10-8-75 to 2-12-76

△ in triangle

James W Eche
6207 Newman Rd
Fairfax
Va

10-8-75 Wed.
Increasing overcast; brief light
drizzle 4:15-4:25 P.M.; again at 5:45

2 Red-shoulders 30-40 Doves
6 Purple Finches (M's) 10-12 Crows
6-8 Ruby-cr. Kinglets (25) 300+ Jays
20-25 Myrtle Ws. (5) 30-40 Starlings
2-3 Black-thr. Gr. Ws. 2000+ Starlings
1 Solitary Vireo (5) 15-20 House Sps.
200+ Robins 4 C. Wrens
20+ Cardinals 4 Goldfinches
5-6 Mockers (5) 3-5 Chickadees
14 Flickers 3-5 Titmice (5)
3 Red-bellies 1 Nuthatch
2 Downys 1 Phoebe
1 Pil. Woodpecker 2 Meadowlarks (5)
5 Bluebirds 2 Chipping Sps.
3 C. Waxwings 1 Song Sp

Woodchuck
Pink "glad" blooming!
Day Lilies "
2 Catbirds 2 Ch. Swifts
✓ 2 Juncos / Red-wing
✓ 1 Yellow-b Cuckoo 10-15 Bobwhites
(screams 2 day frightened them before I could finish count.
✓ Solitary Vireo hunted about in
maple tree by parking area - singing softly, and calling.
✓ Two Meadowlarks circling over meadow together, singing and acting as if in courtship.
✓ Also two Phoebes over Newman Rd. near Clifton.

10-9-75 Thurs. 56° 59°
Showers continued all night = 0.6"
Day 7:00 A.M. Wind SE, 5-10
mph, occ. drizzle - total = 0.7"

Woodchuck
Cut last "glad" today - about a week of bloom left on it.

✓ 30-40 Nighthawks. 30-40 Doves
✓ 6-10 Tree Swallows 10-12 Crows
✓ 2-3 White-throats (S) 200+ Jays
200 Robins (S) 50 Grackles
20+ Cardinals 2000+ Starlings
5-6 Mockers (B) 15-20 House Sps.
10 Flickers 2 C. Wrens (2S)
3 Red-bellies 2-4 Goldfinches
2 Downys 3 Chickadees
2 Catbirds 3-5 Titmice
✓ 10-15 Ruby-Cr. Kinglets 3 Redstarts ♀
✓ 2-3 C. Waxwings 1 Nuthatch
3-4 Bluebirds 2 Juncos
✓ 1 Thrasher 2 Chipping Sps.
1 Pil. Woodpecker 1-2 Meadowlarks (S)
✓ 1 Red-shoulder ✓ 1 Redwing

10-10-75 Fri.

Away 8:15-10:30. Overcast-
light mist periodically- breeze
5, 0-5 mph. - light showers
into Sat. a.m.

6-8 Tom Tees
50+ Myrtle Ws.
10-15 Ruby Cr. Kinglets
2-4 Catbirds
3-4 Bluebirds
200+ Robins
20+ Cardinals
5-6 Mockers
10 Flickers
3 Red-bellies
2 Downys
1-2 Phoebes
1 Pil. Woodpecker
1 Killdeer
1-2 C. Warblers

40-50 Doves
10 Crows
200+ Jays
5-6 Grackles
500 Starlings
15-20 House Sps.-
3-4 C. Wrens
2 Goldfinches
3-5 Chickadees
3-5 Titmice
2 Nuthatches
30+ Chipping Sps.-
8-10 Field "
2-3 Bob Whites
2 Ch.-Swifts

1. Song Sp.

10-11-75 Sat. 58°-64°
Overcast, mist early = 0.1" rain
by 1:30 P.M. Away 8:45-12:45
No. Va. Comm. Colleg.

12-15 Tom Tees
40-50 Myrtle Ws.
24 Catbirds
1 Purple Finch
6-10 Ruby-Cr. Kinglets
8-11 Bluebirds
300+ Robins
20+ Cardinals
5-6 Mockers
1 Pil. Woodpecker
11 Flickers
3 Red-bellies

40-50 Doves
10-12 Crows
500+ Jays
50 Grackles
1000+ Starlings
15-20 House Sps.
2 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
2 Nuthatches
4-5 Field Sps.

2 Downys 5-6 Chipping Spr.
(*) 1 Sharp-shin {NE-SW 4:50 2 Ch. Swifts
(*) 1 Kestrel (SW-NE; 5:40) " Red-wings

at Manassas campus of
No. Va. Comm. College -
hundreds of Jays - many
Robins, 2 Ch. Swifts,
1 Towhee, 1 Catbird, 1 Bl.-
thr. Gr. W., one Sharp-
shin.

10-12-75 Sun. 48°-64°
Clifton day - away 8:05 AM -
6:45 P.M, except for few min. at
noon. Great day - wind variable, mostly
SW, 10-20 mph.

✓ Sc. Tanager
Ruby-cr. Kinglets
Myrtle Ws.
Towhees
Doves
Crows
Jays
Grackles
Catbirds
Robins
Cardinals
Mockers
6-8 Flickers
3 Red-bellies
2 Downys
1 Killdeer
2-3 Juncos
20 Redwings
Starlings
House Spr.
Song Spr.
C. Wrens
Goldfinches
Chipping Spr.
Field "
Chickadees
Titmice
Nuthatches

10-13-75 Mon.
Columbus Day -
Cloudless, wind SW, 0-10 mph. -
few high, thin cirrus clouds late
afternoon. Calm, 5:00 P.M. on -
perfect day.

75+ Myrtle Ws.
3-4 Towhees
68 Ruby-cr. Kinglets
2-4 Catbirds
200+ Robins
20+ Cardinals
5-6 Mockers
6-8 Flickers
3 Red-bellies
2 Downys
1-3 Purple Finches
2-3 Bluebirds
1 Red-shoulder
3-4 Juncos
2-3 White-throats
1 Red-b. Nuthatch
3-4? Rusty Blackbirds
20 Cedar Waxwings

30+ Doves
8 Crows
300+ Jays
50 Grackles
10 Redwings
500+ Starlings
15-20 House Sps.
2 C. Wrens
2 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
2 Meadowlarks (s)
2-3 Chipping Sps.
3-4 TVs
1 Phoebe
1 Bobwhite

10-14-75 Tues.

Glorious day! 87° at airport - 2° above all-time record for date - wind SE, 5-15 mph. Scattered high cirrus clouds.

4-6 Towhees
50-60 Myrtle Ws.
2 Killdeers
2 Meadowlarks (s)
200+ Robins
20+ Cardinals
5-6 Mockers (s)
8 Flickers
3 Red-bellies
2 Downys
5-6 C. Waxwings
2 P. Finches
4-5 White-throats
5 Bluebirds

50+ Doves
8-10 Crows
300+ Jays
50+ Grackles
10-15 Redwings
600+ Starlings
15-20 House Sps.
2 C. Wrens
2 Goldfinches
3-5 Chickadees
3-5 Titmice
2 Nuthatches (s)
10 Chipping Sps.
3-4 Juncos
2 TVs

10-15-75 Wed. 53°-82°
High, thin overcast - but sunny, warm, wind SW, 5-15 mph. Clear in afternoon.

✓5 Towhees
4-5 C. Waxwings
60-70 Myrtle Ws.
3-4 Bluebirds
300+ Robins
20+ Cardinals
5-6 Mockers (5)
10-12 Flickers
3 Red-bellies
2 Downys
1 Pil. Woodpecker
✓4-6 Juncos
✗ ✓1 Golden-cr. Kinglet (✓5)
✱ 1 Red-shouldered Hawk
✓6-10 Ruby-cr. Kinglets

30-40 Doves
10-14 Crows
300+ Jays
30+ Grackles
5-7 Red-wings
700-800 Starlings
10-15 House Sps.
2 C. Wrens (2s)
4 Goldfinches
3-5 Chickadees
3-5 Titmice (5)
2 Nuthatches (5)
15 in 2nd Bobwhite
2-3 White-throats
& Chipping Sps.

2 Meadowlarks (5) ✓5 Towhees
2 Catbirds ✓1 Ch. Swift
2 TVs
✓ Golden-cr. Kinglet calling beside Colchester Rd, near Braddock.

10-16-75 Thurs.
Cloudy all day - occ. weak sunshine, - occ. very brief spatters of rain - wind N, 5-10 mph

6-8 Towhees
75+ Myrtle Ws.
3-5 Bluebirds
200 Robins
20+ Cardinals
5-6 Mockers
1-2 Pil. Woodpeckers
8 Flickers
3 Red-bellies
2 Downys

30-40 Doves
15 Crows
400+ Jays
30 Grackles (5)
2-3 Red-wings
1500+ Starlings
all day 15-20 House Sps.
3 C. Wrens
2 Goldfinches
3-5 Chickadees

10 Ruby-cr. Kinglets(s) 3-5 Titmice
1 Killdeer 2 Nuthatches(s)
1 Ruffed Grouse 2 Bob-Whites
3-4 C. Waxwings 1 Catbird
1 Red-shoulder 1 Kingfisher
1 Solitary Vireo(s) 4+ Chipping Sps.
1 White-throat 3-4 Juncos
1 Kestrel SN-SA 15:05 PM 1 TV

10-17-75 Tue. 50°-54°
Rain began 7:00 A.M. - intermm.
all day - wind NW, shifting to NE,
10-20 mph. Low, heavy overcast -
showers thru night = 1.0" rain

(Away 12:00 - 3:30 P.M.)
6-10 Towhees 30+ Doves
25-30 White-throats (s) 10-12 Crows
100+ Juncos (s) 300+ Jays
10-15 Ruby-cr. Kinglets 25+ Grackles

4 Squirrels

200+ Robins 1-2 Redwings
20+ Cardinals 800+ Starlings
5-6) Mockers 15 House Sps.
3 Red-bellies 3 C. Wrens
2 Downys 2-3 Goldfinches
3-5 Bluebirds 3-5 Chickadees
2-3 Phoebes 3-5 Titmice
2 Meadowlarks(s) 2 Nuthatches
10-12 Flickers 5-6 Song Sps. (s)
1 Fld. Woodpecker 25+ Chipping "
*1-2 White cr. Sps. 12+ Field Sps. 12 together
3-4(?) C. Waxwings 1 Catbird
? Purple Finches

Obviously a big bird movement last night - note number of Towhees, White-throats, Juncos, Kinglets, Song Sps., Chipping & Field Sps., and arrival of White-crowns. In few hours I was here, there could have been far more of the

"sparrow-tribe" than I have listed. There was continued movement southward.

10-18-75 Sat. 67°-77°

Cloudy - wind SE, 10-20 mph. - mostly clear by noon - brilliant sunshine, warm - cloudy late afternoon - wind shifting to NE, 5-15 mph

75-90 Myrtle Ws.
30-40 Juncos
6-8 White-throats
✓ 75 Eve. Grosbeaks {NE-SW 7:50 AM
4-5 Bluebirds
200+ Robins
20+ Cardinals
5-6 Mockers
1-2 R.H. Woodpeckers
10-15 Flickers
3 Red-bellies
2 Downys
✱ 2 Red-shoulders
8-10 Towhees

30-40 Doves
10 Crows
300+ Jays
75-100 Grackles
20 Red-wings
1000 Starlings
15+ House Sps.
3-4 Song "
3 C. Wrens
2-4 Goldfinches
3-5 Chickadees
3-5 Titmice
2 Nuthatches
6 Chipping Sps

Monarchs - many.

2 together 4X - "single" - 6X

2 Meadowlarks (S) 2(?) TVs
12 Ruby-cr. Kinglets 1-2 Phoebes (S)
✱ 2 Cooper's Hawks {SE-SW 10:30 ✓ 2 P. Finches
✱ 1 Cooper's " {SE-SW 10:55 ✓ 10-15 Ch. Sparrows
✱ 1 Broadwing {NE-SW 11:40
✱ 2 Sharpshins {NE-SW 11:40 ✱ 1 Sharpshin {N-S 4:45
✱ 1 Broadwing {1:25 ✱ 1 Sharpshin {N-S 4:55
✱ 1 Red-tailed {2:45 ✱ 1 Sharpshin {N-S 5:02
✱ 1 Sharpshin {N-S 2:45 ✱ 1 Sharpshin 5:43
✱ 1 Red-tail (Imm) {NE-SW 2:50 ? C. Warblers
✱ 1 Coopers {NE-SW 3:40 1 Kingfisher
✱ 1 Sharpshin {NE-SW 4:25

✓ Sharpshin stooped at bird on "cedar line" - missed.
✓ Sharpshin lit in clothes-line tree 50 feet away - moved on toward.

✓ Took two pics of "our mountain"

10-19-75 Sun. 5C°-64°
Overcast - wind NE, 10-15 mph.
- occ. weak sunlight.

Away 10:30 - 12:15; 3:30 - 5:00

6-8 Tow hees 30-40 Doves
6 Ruby-cr. Kinglets & Crows
3 Golden-cr. Kinglets 300+ Jays
50+ Myrtle Ws. 500+ Grackles
1 Red-shoulder 20+ Redwings
1 Sharpshin {N-S 8:15AM ↓ 1000+ Starlings
1 Sharpshin {N-S 8:20 ↑ 15+ House Sps.
5 Bluebirds 3 C. Wrens
200+ Robins 2 Goldfinches
20+ Cardinals 3 Chickadees
5-6 Mockers 3-4 Titmice
1 Pil. Woodpecker 2 Nuthatches
4 Flickers 50+ Juncos
3 Red-bellies 10-15 White-throats (s)
2 Downys 3-4 Song Sps.

Woodchuck at clothes-line trees - eating acorns.

8 Bobwhites 1 Phoebe
2-3 Purple Finches 2 TVs
2 Meadowlarks (s) 6 Chipping Sps.

1 Sharpshin stooped on Jay in Hampshires field - missed.
1 Another Sharpshin chasing Jay in trees on our front yard.

10-20-75 Mon. 47°-66°
Chilly - wind N, 10-15 mph.
Heavy overcast to early aft.; then partly cloudy, wind NW, 10-25 mph.

Away 9:40 - 12:00

75 Myrtle Ws. 20-40 Doves
6-10 Ruby-cr. Kinglets 20-25 Crows
4 Golden-cr. " 200+ Jays
3 Red-br. Nuthatches 8:00AM Bi:25 5:30 100+ Grackles
60-75 Juncos 8 Red-wings
10-15 White-throats (s) 500 Starlings

Woodchuck in back yard

47
~~42~~ Bluebirds
1 Killdeer
100 Robins
20+ Cardinals
5-6 Mockers (5)
1 Pil. Woodpecker
8 Flickers
3 Red-bellies
2 Downys
6 Eve. Grosbeaks
3 Red-tails
1 Red-tail Had.

15 House Sps.
1-2 Song Sps.
2-3 C. Wrens
2 Goldfinches
3-5 Chickadees
3-5 Titmice
2 Nuthatches
1 Kingfisher
1 TV (5X)
3-4 Chipping Sps.
6-10 Towhees
3 VE-SW 1:20 PM
VE-SW 4:05

10-21-75 Tues.
Clear, calm; occ. high, thin clouds in afternoon, with wind SSW, 10-20 mph.

Away 9:00 – 12:50 P.M.

4-5 Purple Finches (5)
6-10 Ruby-cr. Kinglets
3 Golden-cr. "
50+ Myrtle Ws.
1-2 Red-shoulders
6-8 Towhees
100+ Robins
20+ Cardinals
5-6 Mockers
1 Pil. Woodpecker
4-5 Flickers
3 Red-bellies
2 Downys
1 Eve. Grosbeak
1 Red-br. Nuthatches
1 Meadowlark

40+ Doves
15-20 Crows
150+ Jays
50+ Grackles
8 Red-wings
200+ Starlings
15 House Sps.
1-2 Song "
3 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
2 Nuthatches
3 TVs (also 1-5X)
30+ Juncos
10-12 White-throats
4-5 Chipping Sps.

Purple Finches in our trees, singing.

10-22-75 Wed. 47° - 79°
Clear, calm; about 10:00 A.M., light breeze; mid-aft. to 5:00 P.M., wind SW, 5-15 mph. Glorious day.

12/15
6 Purple Finches (S) 40-50 Doves
8 Eve. Grosbeaks 15 Crows
2 Red-br. Nuthatches 8:00 AM 5:30 PM 200+ Jays
30+ Myrtle Ws. 75 Grackles
6-8 Golden-cr. Kinglets 15 Red-wings
10+ Ruby-cr. Kinglets 500+ Starlings
1 Red-shoulder 15+ House Sps.
10-15 Juncos 3 C. Wrens (S)
25+ White-throats (S) 2 Goldfinches
100+ Robins 3 Chickadees
20+ Cardinals 4 Titmice
5-6 Mockers 3 Nuthatches (S)
6 Flickers 4-6 Bluebirds
3 Red-bellies 5-6 Towhees
2 Downys 1 Kestrel 5-N 8:30 AM.

Woodchuck

1 Meadowlark 2-4 Chipping Sp.
10-15 Bobwhites 4 T V's } Also 5-6 singles

P. Finches eating Tulip tree seeds, and singing.

10-23-75 Thurs. 49° - 77°
Clear, calm in A.M.; wind SW, 5-15 mph. much of afternoon - cloudless all day — just perfect.

50-75 Myrtle Ws. 40+ Doves
20-25 Ruby-cr. Kinglets 10-12 Crows
20-25 Golden-" " 150+ Jays
4-5 P. Finches 100+ Grackles
6-8 Towhees 15 Red-wings
20 White-throats (S) 100+ Starlings
20 Juncos 15 House Sps.
1 Red-shoulder 2-3 C. Wrens (S)

100 Robins
20+ Cardinals
5-6 Mockers (s)
1 Pil. Woodpecker
5-6 Flickers
3 Red-bellies
2 Downys
(*) 1 Red-tail (ad) 1:55 PM
2 Red-b. Nuthatches

2 Goldfinches
3 Chickadees
3 Titmice
3 Nuthatches
2-3 Bobwhites
4 Bluebirds
1 Killdeer
1 Meadowlark 4:35
5:25

10-24-75 Fri.

Heavy fog - then heavy overcast all day - occ. brief mist - almost no breeze.

Away 4:08 - 5:25 PM.

4 Bluebirds 2X
8-12 Towhees
15+ Ruby-cr. Kinglets (5)

40+ Doves
10 Crows
75-100 Jays

10 Golden-cr. Kinglets
50+ Robins
20+ Cardinals
5-6 Mockers
4 Flickers
3 Red-bellies
2 Downys
15 Juncos
20 White-throats (s)
40+ Myrtle W's.
1 Pil. Woodpecker
8 ± P. Finches

3000+ Grackles
5-6 Red-wings
150+ Starlings
15 House Sps.
2-3 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
3 Nuthatches
2-3 Chipping Sps.
10 Bobwhites
~~Chippers~~

4 Starlings eating sumac fruit near house - first I can recall.

10-25-75 Sat. 62°-71°
Rain began in night - light -
heavy overcast - rain ending
about 8:00 A.M. = 0.1" : sunny
in afternoon - warm - breeze
0-5 mph, NE

8-10 Ruby-cr. Kinglets 50+ Doves
12-15 Towhees (10) 15 Crows
50-60 Juncos 75 Jays
15-20 White-throats 100+ Grackles
60+ Myrtle Wx. 1-2 Red-wings
50+ Robins 100+ Starlings
20+ Cardinals 15+ House Fys.
5-6 Mockers 3 C. Wrens
1 Catbird 5 Goldfinches
5-6 Flickers 3 Chickadees
3 Red-bellies 3 Titmice
2 Downys 2 Nuthatches
4 Golden-cr. Kinglets 4-5 Bobwhites

Monarchy
Woodchuck

3 Killdeers 4 Bluebirds
1 Pil. Woodpecker 3 Chipping Sps.
2 Meadowlarks (s) 1 TV
4-5 Purple Finches (s) 2 Song Sps.
6-8(?) Eve. Grosbeaks 1 Kingfisher
1 Red-tail (ad) N-S 2:15 1 Barred Owl
2 Red-shoulders

Could not see Grosbeaks -
at least 6-8 calling.

2 Hermit Thrushes on
Yates Ford Road - about 5 mi.
from home.

10-26-75 Sun. 55°-64°
Daylight Saving Time begins
Overcast - wind NE, 10-20 mph -
all day -

Woodchuck

✓

75+ Eve. Grackles ✓ 60-65 Doves
4-5 Towhees 8 Crows
20-25 Reptile Ws. 40-50 Jays
20-30 Juncos 800+ Grackles
20 White-throats 1-2 Redwings
50 Robins 200 Starlings
20+ Cardinals 15 Housesps.
5-6 Mockers 1-2 Long "
5 Flickers 2-3 C. Wrens
3 Red-bellies 4-6 Goldfinches
2 Downys 3 Chickadees
3-4 Bluebirds 3 Titmice
(*) 1 Cooper's Hawk 8:00 AM 2-3 Nuthatches
26 Cedar Waxwings 3-4 Bobwhites
1 Pil. Woodpecker 2 Meadowlarks (5)
✓ 8-10 Purple Finches (5) 1 T V
5-6 Ruby-cr. Kinglets 1 Killdeer

✓ 3-4 Grackles calling 6:10 AM,
6 over yard 6:20, 2-3 over
yard later; then flock of 2

60-70 over yard mid-Oct.
17 Doves in Walnut tree

10-27-75 Mon. ~~49°-71°~~ 50°-62°
New Veteran's Day. Overcast
wind NE, 5-10 mph., shifting to
East in afternoon - occ. brief sunshine

✓
8-12 Purple Finches (5) ↑R 50-60 Doves
✓ 10-12 Ruby-cr. Kinglets 10-12 Crows
30+ Juncos 20-25 Jays
20+ White-throats 100 Grackles
25-30 Robins 1-2 Red-wings
20+ Cardinals 100+ Starlings
5-6 Mockers 15 House Sps.
4 Flickers 2 Long Sps (5)
3 Red-bellies 2 C. Wrens
2 Downys 2 Goldfinches
(*) 2 Red-shoulders 3 Chickadees
1 Killdeer 3 Titmice

1 Bat
1 Woodchuck

2-5 Bluebirds 2 Nuthatches
5-6 C. Waxwings ✓ 1 Pipit
30-40 Myrtle W's. 1 Kingfisher 3X
1 House Finch (s) 1 Bobwhite
4 Red-tails {N2-5 3:15 1 TV
3-4 Towhees
18 doves in Walnut tree
Mr. Fast had Fox Sparrow
10-28-75 Tues. 49°-71°
Overcast - calm - clearing early, with breeze SE, 5-10 mph. - fine day!

50-60 Myrtle Ws. 50-60 Doves
6-8 Purple Finches 10-12 Crows
4-50 C. Waxwings 50-75 Jays
12-15 Ruby-cr. Kinglets 500+ Grackles
40-50 Juncos 200+ Starlings
20+ White-throats 15 House Spr.

Robin with much white in each wing - more than mocker.

200 Robins 2 Song Sp.
20+ Cardinals 2 C. Wrens
5-6 Mockers 4 Goldfinches
2 Pil. Woodpeckers 4 Chickadees
5-6 Flickers 3-4 Titmice
3 Red-bellies 2 Nuthatches
2 Doves 8-10 Towhees
1 Killdeer 6 Red-wings
✓ 2 Black Vultures N-S 2:55 2 Chipping Sps.
✓ 1 House Finch (s) 1 Kingfisher

10-29-75 Wed. 51°-71°
Mostly cloudy - some clear sunshine mid-aft. Wind W, 0-10 mph.

✓ 3-4 Purple Finches 40-50 Doves
✓ 1 House Finch 10 Crows

3-5 Bluebirds
✓10-12 Ruby-cr. Kinglets (S)
✓40+ Myrtle Ws.
5-6 Juncos
✓5 Eve. Towhees
50 Robins
20 Cardinals
5-6 Mockers
1 Pil. Woodpecker
✓7 Flickers
3 Red-bellies
2 Downys
✓2 Horned Larks
✱1 Red-shoulder
1 Golden-cr. Kinglet
✱1 Sharpshin 2 in yard 1:30 PM
1 Kingfisher
~~1 Sharpshin~~ ~~in yard~~

30 Jays
1000+ Grackles
6 Red-wings
200+ Starlings
15 House Sps.
2 Song " (S)
4 Chickadees
4 Titmice
2 Nuthatches
2 C. Wrens
4 Goldfinches
2 Meadowlarks (S)
1-2 Bob Whites
1 TV
6-8 Chipping Sps.
4 C. Waxwings

✱ See Wren note after 11-8-75

10-30-75 Thurs. 43°-52°
Very brief shower at 11:30 A.M. + later cold front hit about 5:10 P.M. - winds to 30 m.p.h. N.E. Cloudbanks early - then partly cloudy, wind shifting to N - 20-30 m.p.h.

20+ Myrtle Ws.
4-5 Ruby-cr. Kinglets
20-30 Juncos
20+ White-throats (S)
✱1 Sharpshin 2 in yard (S) 11:30 A.M.
100+ Robins
20+ Cardinals
5-6 Mockers
1 Pil. Woodpecker
✓7 Flickers
3 Red-bellies
2 Downys
5 C. Waxwings

50+ Doves
8-10 Crows
30-40 Jays
2000+ Grackles (S) 10-E 5:10 P.M.
5-6 Red-wings
300+ Starlings
15 House Sps.
2 Song "
2-3 C. Wrens
4 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

Woodchuck in Yard.

✓ 1 Great Blue Heron (ad) 1 TV 2x
⊛ 1 Red-tail (ad) SW-S 4:00 2-3 Cheyenne Sps.

~~Oct~~ 30, 1975 Tue. 30°-48°
Clear, cold, thin sheet of ice on bird bath - trace of frost in low areas - "burned" coleus & marigolds a bit

Away 8:45 A.M. - 1:45 P.M.

✓ 5-8 Purple Finches ♂ ♀ 50-60 Doves
✓ 30+ Myrtle Ws. 8-10 Crows
✓ 2 Golden-cr. Kinglets 30 Jays
✓ 4-6 Eve. Grosbeaks ♂ ♀ △ 8 Juncos
30+ Juncos 10 Red-wings
20-30 White-throats 500 Starlings
50+ Robins 15 House Sps
20 Cardinals 2 Song Sps.
5-6 Mockers 2 C. Wrens

⊛ 1 Red-shoulder 4 Goldfinches
✓ 7 Flickers 4 Chickadees
3 Red-bellies 4 Titmice
2 Downys 2 Nuthatches
3-4 Bluebirds 16 C. Waxwings
⊛ 2 Sharpshins SW yard 5:10 2 Bob Whites
⊛ 1 Sharpshin SW yard 2:00 Meadowlark
⊛ 1 Red-tail (ad) SW-SW 3:35 1 Kingfisher
6-10 Ruby-cr. Kinglets

✓ ♂ & ♀ Eve. Grosbeaks at feeder in △ about 8:45 - for 5 min.

11-1-75 Sat. 33°-58°
Heavy frost!

To Charlottesville 7:30 A.M - 6:10 P.M.

Killing Frost

✓ Purple finches
House finch (?)
✓ Myrtle W's.
✓ Ruby-cr. Kinglets
Juncos
White-throats
Robins
Cardinals
Mockers
Flickers
Red-bellies
Downys

Doves
Crows
Jays
Grackles
Red-wings
Starlings
House Sps "
Song " Δ
C. Wrens
Goldfinches
Chickadees
Titmice
Nuthatch

11-1-75 WB Nuthatch flew into Kit-window. Was upside down on walk - Put him in shoebox 1 hr. Freed at 11 - seemed O.K.

11-2-75 Sun 39°-69°
Overcast - sunny mid-aft. only
SW breeze, 0-10 mph.

6-8 Purple finches 50-60 Doves
10-15 Ruby-cr. Kinglets 8 Crows
10 Juncos 30 Jays
26 White-throats 100,000 Grackles
2 Bluebirds 5-6 Red-wings
50 Robins 200 Starlings
20 Cardinals 15 House Sps "
5-6 Dozens 1-2 Song " Δ
1 Pil. Woodpecker 2 C. Wrens
4 Flickers 2-4 Goldfinches
3 Red-bellies 4 Chickadees
2 Downys 4 Titmice
~~Purple finches~~ 1-2 Nuthatches
(*) 1 Cooper's Hawk 11:30 16 C. Waxwings
(*) 1 Red-shoulder 1 TV

Woodchuck

2-3(?) Eve. Grosbeaks 1 Field Spp:
✓ 1 Golden-cr. Kinglet

✓ Flew from ground in our back woods.
✓ May have been many more than 100,000 - we were overwhelmed by two continuous "rivers" of birds for 1 hour.

11-3-75 Mon. 43°-74°
Glorious day! Cool in early A.M., clearing, sunny +, wind N, 2-5 mph.

✓ 2 Cowbirds
40-50 Myrtle Ws. ✓
10 Ruby-cr. Kinglets
5-6 Purple Finches
✓ 1 Red-shoulder
20 Juncos
20-30 White-throats (5)
10-15 C. Waxwings
60-75 Doves
8 Crows
30-40 Jays
100,000 ✓ Grackles ✓ 3
20+ Red-wings
200 Starlings
15 House Sp.
2 Song " (3)

Woodchuck - Bat

25-30 Robins
20+ Cardinals
5-6 ? Mockers
~~Red-shoulder~~
9 Flickers
3 Red-bellies
2 Downys
1 Pil. Woodpecker
✓ 1 Sharpskin ♂ } 2:25
✓ 1 Kestrel ♂ }
✓ 3 Golden-cr. Kinglets

2 C. Wrens
2 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
1 Bobwhite
1 Killdeer
2 Bluebirds
4 TVs

✓ 2 Yellow-rumped (myrtle) Ws. busily eating ? honeysuckle fruit.
✓ Sharpshin (♂) came out of woods & circled over meadow & over back yard - Kestrel (♂) appeared, circled Sharpshin closely 2-3 X, then flew away.
✓ Again, Grackles overwhelming - and flying farther north.

2 Monarchs

biggest flights up near Popé Head Road - flying W-E, for about 1 hour.

11-4-75 Tues. 46°-76°
Overcast - calm; clearing by 8:30 A.M. - sunny warm - brisk wind around noon, N, 5-15 mph.

6-8 P. Finches
6 Juncos
20+ White-throats
12 C. Waxwings
8-10 Ruby-cr. Kinglets
20 Robins
20 Cardinals
5-6 Mockers
1 Pil. Woodpecker 4X
14 Flickers

85-100 Doves
7-8 Crows
30 Jays
100,000+ Grackles
6 Red-wings
300 Starlings
15-20 House Sps.
2 Song "
2 C. Wrens
4 Goldfinches

Woodchucks

3 Red-bellies
2 Downys
6(?) Eve. Grosbeaks
3 Bluebirds
1 Sharp-shin 9:50 AM
2 Killdeers
1 Brown Creeper
2 Golden-cr. Kinglets
20-30 Myrtle Wrs

4 Chickadees
4 Titmice
2 Nuthatches
1 Bobwhite
1 Kingfisher
1 TV
1 Field Sp. (5)
2 Horned Larks

11-5-75 Wed. 49°-77°
Clear, calm; mid-morning NE wind 10-15 mph for several hours. Great day! Tied record for latest date

4-5 Eve. Grosbeaks 1 red 60-70 Doves
5-6 Ruby-cr. Kinglets 8-10 Crows
2-3 Golden-cr. " 20 Jays
4-5 Bluebirds 100,000 Grackles

Bat

3 Killdeers
30 Robins
20 Cardinals
5-6 Mockers
25-30 Myrtle Wx.
4 Flickers
3 Red-bellies
2 Downys
8-10 Juncos
20-30 White-throats
1 Pil. Woodpecker
20+ Purple Finches
1 Red-tail(ad) NE-5-10
2 Wood ducks 2-05
♂♀

20-25 Red wings
200 Starlings
15-20 House Sps.
2 Song "
3 C. Wrens (35)
4 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
1 Bobwhite
2 Cowbirds
1 Kingfisher
2 TVs
1 Field Sp.
~~3 Killdeers~~

11-
A
lay!
ds -
-10 myrt.
-100 Doves
8-10 Crows
20+ Jays
50,000 Grackles
30-40 Redwings
0 Starlings
5-20 House Sps.
2 Song
C. Wrens (35)
Goldfinches
Chickadees
Titmice
2 Nuthatches
2 Bobwhites
(6) Meadowlarks

the las
g, I've c
st 5 m

2 Downys
1 Red-br. Nuthatch
5 C. Warblers

✓11 P. Finches came into yard in one flock

Bat

3 Kel… …wings.
30 Rob… …large
20 Car… …Sps.
5-6 Mo… …"
25-30 Myr… …(35)
4 Flic… …ches
3 Red-… …does
2 Dow…
8-10 Jun…
20-30 White…
1 Pil. Wo…
20+ Purple…
1 Red-t…
2 Wood d…

√ 11 P. Fo…
in one …

77 Yesterday Ties a Record

The temperature in the metropolitan Washington area rose to 77 degrees yesterday afternoon, tying the November record set in 1945, according to a spokesman for the National Weather Service.

Record temperatures were either broken or tied on three of the last five days. The Weather Service said noting that record high temperatures were tied Wednesday and Friday and a record of 81 degrees was established Saturday.

Temperatures were high throughout most of this part of the country, the spokesman said, with records set in Ohio, Pennsylvania, North Carolina and other states. The unusually warm weather should end by tomorrow, he said.

11-6-75 Thurs.
Another wonderful day!
Scattered thin clouds -
light NE breeze, 0-10 mph.

20+ Purple Finches 90-100 Doves
20+ Eve. Grosbeaks NE-SW 3 flocks 8-10 Crows
30+ Myrtle Wx. 20+ Jays
5 Bluebirds 50,000-100,000 Grackles
10 Ruby-cr. Kinglets 30-40 Redwings
6-8 Juncos 200 Starlings
20+ White-throats 15-20 House Sps.
20-30 Robins 2 Song "
20 Cardinals 3 C. Wrens (35)
5-6 Mockers 4 Goldfinches
3 Flickers 4 Chickadees
3 Red-bellies 4 Titmice
2 Downys 2 Nuthatches
1 Red-br. Nuthatch 2 Bobwhites
5 C. Warblers 1-2 Meadowlarks (5)

3 Golden-cr. Kinglets 4 T Vs
1 Kingfisher 1 Pil. Woodpecker

11-7-75 Fri. 51°-73°
Cloudy from mid-morning on -
wind SW-S-SE, 5-20 mph.

20+ Eve. Grosbeaks together
7 Bluebirds
8-10 Ruby-cr. Kinglets (S)
4-5 Golden-cr. "
1 Yellow-b. Sapsucker
20 Juncos
20-30 White-throats (S)
12-15 Purple Finches
50 Robins
20 Cardinals
5-6 Flickers (S)
90-100 Doves
7 Crows
20 Jays
& Grackles
40 Red-wings
200+ Starlings
15-20 House Sps.
2 Song "
3 C. Wrens
4 Goldfinches
2 Bobolinks

Woodchuck in yard

3 Red-bellies 4 Chickadees
2 Downys 4 Titmice
1 Pil. Woodpecker 2 Nuthatches
3 Horned Larks 1 T V
4 C. Waxwings 1 Killdeer
3 Flickers 40 Myrtle Ws.

11-8-75 - Sat.
Shower last night-overcast
in A.M. - rain = 0.5". Clearing
by 8:00 - then virtually cloud-
less - wind SSW, 0-10 mph -
couldn't be better.
81° at Natl. Airport - a record!
3-5 Bluebirds 80-100 Doves
6-10 Ruby-cr. Kinglets (S) 7 Crows
20+ Myrtle Ws. 20 Jays
10 Juncos 30,000 (E) Grackles
20+ White-throats (S) 25 Red-wings
30+ Robins 200 Starlings

20 Cardinals 15-20 House Spr.
5-6 Mockers (8) 2 Song "
4 Flickers 3 C. Wrens (3)
3 Red-bellies 4 Goldfinches
2 Doves 4 Chickadees
✓ 3 Golden-cr. Kinglets 4 Titmice
✓ 1 P. Finch 2 Nuthatches
(*) 1 Red-shoulder 2 Bobwhites
(*) 1 Sharpshin & 2 Killdeers
1 Pil. Woodpecker 2-3 Meadowlarks (5)
2 TVs

✓ "River" of Grackles gradually shifted from south of us, north to area of Popes Head Road - so didn't get good estimate.

81° at Natl. Airport - record temp. - broke record set in 1938. Highest temp for so late in fall. Record had been 80 on 11/18/21

On 10-30-75 Claire made a hanging basket for *2 wrens who had been going to roost in my large red begonia hanging plant. Frost was predicted.

We watched the "wrens" hanging basket each evening. The wrens have been roosting there, going in at dusk.

Still doing so. 11-8-75.

*Carolina Wrens

11-7-75 Sun. 53° - 73°
Heavy fog - calm, clearing by 8:45 A.M. - cloudless. Wonderful day -
√ away 3:30 - 7:30 P.M.

5-7 Bluebirds 50-60 Doves √
6-10 Ruby-cr. Kinglets 6 Crows
4-5 P. Finches 20 Jays
20 Robins 5000 Grackles
20 Cardinals 20 Red-wings
5-6 Mockers 200+ Starlings
4 Flickers 15-20 House Spr.

2-3 Red-bellies
2 Downys
15 Juncos
20+ White-throats
5 C. Waxwings
2 Pine Siskins
1 House Finch & 1
1 Red-tail (ad) N-S 3:00

2 Song Sp.
3 C. Wrens
4 Goldfinches
4 Chickadees
4 Titmice (5)
2 Nuthatches
2 Killdeers
4 TVs

11-10-75 Mon. 61°-72°
Light, intermit. drizzle began about 6:00 A.M. and 9:20 heavy overcast - wind SSW, 5-15 mph. occ. to 25 mph. in gusts & shifting rapidly from W to S & back.

4-5 Ruby-cr. Kinglets 80-100 Doves
3 Golden-cr. " 8-10 Crows
3-4 Bluebirds 10-15 Jays

10-15 Juncos
20+ White-throats
10-15 Robins
20+ Cardinals
5-6 Mockers
4 Flickers
2-3 Red-bellies
2 Downys
20 C. Waxwings
1 Kestrel 12:50
6-8 Red Crossbills NE-SW
1 Red-tail (ad) NE-SW 12:25
10-15 Mystle WS.

3000+ Grackles
10-12 Red-wings
100+ Starlings
15-20 House Sps.
2 Song "
2-3 C. Wrens
2 Goldfinches
3-4 Chickadees
4 Titmice
2 Nuthatches
2 TVs

√ flew low over house, NE-SW, calling vigorously.

11-11-75 Tues. 44°-61°
Clear, cool, calm. In afternoon, wind W/SW, 5-15 m/h. Fine day —

4-5 Ruby-cr. Kinglets
3 Bluebirds (5)
6-10 Purple Finches
10 Robins
20+ Cardinals
5-6 Rockers
2 Pil. Woodpeckers
4-5 Flickers
3 Red-bellies
2 Downys
1 Hairy
8-10 Juncos (5)
20+ White-throats
10-15 C. Waxwings
90+ Doves
10-11 Crows
10-15 Jays
500 Grackles
10 Red-wings
2 Cowbirds
100+ Starlings
15 House Sps.
2 Song " (5)
2-3 C. Wrens
4 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

Woodchuck in yard.
5 Squirrels

5 Horned Larks / TV (5x)
1 House Finch 2 Killdeers 2
6-8 Meadowlarks 1 Sharpshin
5-6 Eve. Grosbeaks 1 Kestrel
1 Red-tail (Dmun) {NE-SW 12:05
4 Pine Siskins 13

2 Pil. Woodpeckers flew just over Christie Holly at garage & right clothes-line tree. Stayed 2-3 min.
2 Sharpshin plunged into Forsythia after Cardinals & H. Sps., chased him away with no catch.
3 4 Pine Siskins lit in White Oak above feeder - flew after a few minutes.

11-12-75 Wed. 45°-58°
Cloudy; wind S, 10-20 mph.
Rain began about 10:40 – hard
at times into evening –
~~+7"~~ rain

✓ 2 Pine Siskins
✓ 6-10 Purple Finches
✓ 8 Ruby-cr. Kinglets
✓ 2 Golden-cr. "
10 Juncos (1s)
20+ White-throats
1 Kingfisher
2-3 Robins
20 Cardinals
5-6 Mockers
1-2 Ret. Woodpeckers
2 Flickers
2-3 Red-bellies
2 Downys

30 Doves (Rain)
6-7 Crows
10 Jays
5-6 Red-wings
100 Grackles
100+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
✓ 17 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
3-5 Bluebirds

✓ 2-3 Eve. Grosbeaks 12 C. Waxwings
Ⓧ 1 Red-shoulder

11-13-75 Thurs. 42°-55°
Overcast – hard rain 1:15 to 2:30
A.M. – strong NE winds began
about 5:10 A.M. – to 30 mph
during day – cloudy all day.
Rain = 1.7"

✓ 2-3 Eve. Grosbeaks
✓ 6-8 P. Finches
✓ 5-6 Myrtle Ws.
✓ 2 Ruby-cr. Kinglets
6 Juncos
20 White-throats
15 C. Waxwings
2-3 Robins
20 Cardinals
5-6 Mockers

90+ Doves
7 Crows
8-10 Jays
20 Grackles
2-3 Red-wings
100+ Starlings
15 House Sps.
2 Song Sps.
2 C. Wrens
3-4 Goldfinches

2-3 Red-bellies
2 Downys
1 Killdeer

2 TVs
1 Red-tail 12:15
1 Bobwhite

Cardinals
Mockers
Red-bellies
Downys
1 Flicker

C. Wrens
Goldfinches
Chickadees
Titmice
N. nuthatches
1 Bobwhite

11-14-75 Fri.
Overcast — wind NE, 5-10 mph.
(In Stratford Harbor - to leave 1:30 P.M.) — by 9:30 A.M. wind NE/N, 20-35 mph. Away 1:40 P.M. Wind at Stratford Harbor perhaps 40-45 mph.

2 Pine Siskins
4-5 P. Finches
3 C. Warblers
1 Red-shoulder
Juncos
White-throats
1 Killdeer
Robins

Doves
Crows
Jays
Grackles
Red-wings
Starlings
House Sps.
Song "

11-15-75 Sat. 32°-52°
Fine walks at Wakefield & Westmoreland Park. Wind NW, 5-10 mph. Fine day.

11-16-75 Sun. 34°-63°
Great day! Home 4:15 P.M. Almost cloudless all day - wind W, 5-10 mph.

Myrtle W.
Ruby-cr. Kinglets
Juncos
White-throats
Robins
Cardinals
Mockers
Red-bellies
Downys
Flicker
Bluebirds

~~57-60~~ Doves
Crows
Jays
Grackles
Red-wings
Starlings
House Sps.
Song "
C. Wrens
Goldfinches
Chickadees
Titmice
Nuthatches

11-17-75 Mon. 34°-60°
Cloudless, Wind S, 5-10 mph.
- fine day. Warm in afternoon. Frost in low areas in A.M.

Away 10:00 - 11:35 AM

~~Fall Move!~~

✓ NW-S 7:40 AM
32+ Whistling Swans 60-80 Doves
6-8 Purple Finches 10 Crows
2-3(?) Eve. Grosbeaks(c) 10-12 Jays
3-4 Ruby-cr. Kinglets 20 Grackles
2 Golden-cr. " 30-40 Red-wings
8-10 Juncos 100+ Starlings
15-20 White-throats 15 House Sps.
20 Cardinals 2 Song "
5-6 Mockers 2-3 C. Wrens
2 Pil. Woodpeckers all day 2 Goldfinches
2-3 Red-bellies 3-4 Chickadees
2 Downys 3-4 Titmice
✓ 2-3 Reg. Crossbills 2 Nuthatches
✓ 3-4 Pine Siskins 19 Hound Labs.
6-10 C. Waxwings ✓ 3-4 Bluebirds
1 Flicker 2 TVs
✓ 3-4 Myrtle Ws. 1 Killdeer
1 Kingfisher

✓ 32 Wh. Swans, NW to S, 7:40 AM, - fairly low. More calling later - sounded like only 2-3.

Full moon – total eclipse —

11-18-75 Tues. 36°-69°
Cloudless, calm, frost in low areas. Winds 5-10 mph, about 8:30-10:00, then NE, 10-15 mph for a few hours.

√ 5 Bluebirds √
√ 5 Horned Larks
⊗ Red-shoulder 2x
8-10 Juncos Δ
15-20 White-throats Δ (s)
√ 3-4 Ruby-cr. Kinglets
2-3 Robins
20+ Cardinals Δ
5-6 Mockers
2 Pil. Woodpeckers
4 Flickers
2-3 Red-bellies
2 Downys
√ 6-8 Purple Finches
√ 3-4 Eve. Grosbeaks

60-70 Doves (4A)
10 Crows
10-15 Jays
20 Grackles
15 Red-wings
100+ Starlings
15 House Sps.
2 Song "
2-3 C. Wrens (s)
4 Goldfinches
3-5 Chickadees
4 Titmice
2 Nuthatches
7 C. Waxwings
5 Golden cr. Kinglets

2 TVs 1 Fld Sp.
2 Bobwhites 2 Killdeers
1 Myrtle W.
√ Roosting in Holly Tree.

11-19-75 Wed. 40°-67°
Cloudless, calm; light SW breeze in afternoon, 2-5 mph.

√ 1 Eve. Grosbeak 70-90 Doves
√ 5-6 Pine Siskins 10 Crows
√ 6-8 Purple Finches 10 Jays
1 Killdeer 7 Grackles
3 Bluebirds 10 Red-wings
10 C. Waxwings 100+ Starlings
5 Horned Larks 15 House Sps.
⊗ Sharp-shin 2 Song Sps.
20 Cardinals 2-3 C. Wrens

4-6 Mockers
1 Pil. Woodpecker
2 Flickers
2-3 Red-bellies
2 Downys
3 Golden-cr. Kinglets
⊗ 1 Red-tail (ad) 2:25 11-5
15 White-throats
2 Goldfinches
3-4 Chickadees
3 Titmice
2 Nuthatches
1 Meadowlark (5)
3 TVs
1 Junco

11-20-75 Thurs. 35°-67°
Cloudless, calm, to 8:30 A.M., then wind 5, SW, 5-20 mph - shifting to SE about 4:30 P.M.

20+ Eve. Grosbeaks √
√ 6-8 Purple Finches
5 Bluebirds
√ 2 Ruby-cr. Kinglets
60+ Doves
8-10 Crows
6-8 Jays
20 Starlings

20 Cardinals
4-6 Mockers
1 Pil. Woodpecker
3 Flickers
2-3 Red-bellies
2 Downys
7 Pine Siskins
30 C. Waxwings
⊗ 1 Red-shoulder
2 TVs
100+ Starlings
8-12 Red-wings
15 House Sps.
2 Song "
2 C. Wrens
8 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
√ 1 Cowbird

√ 1 flock of 20 Grosbeaks, NE-SW, 6:45 A.M., few more calling later

1-21-75 Fri. 45°-63°
Intern. showers from 5:30 A.M.
Wind SSW, 10-30 mph - rain ending about 11:30 A.M. = 0.2"

away 8:45 – 11:00 A.M.

3 Bluebirds
1 Golden-cr. Kinglet
6-10 Juncos
15 White-throats
20 Cardinals
5-6 Mockers
2-3 Red-bellies
2 Downys
3-4 Field Spps.
1 Ruby-cr. Kinglet
1 Red. Woodpecker
✓ 1 Ring-billed Gull
10 C. Waxwings
1 Brown Thrasher

60-70 Doves
6-8 Crows
5-6 Jays
100+ Starlings
15 House Spps.
2 Song "
2 C. Wrens
2-4 Goldfinches
3 Chickadees
3-4 Titmice
2 Nuthatches
2 T Vs
1 Kingfisher

11-22-75 Sat 39°-48°
Cloudy – quite a bit of sun in aft. – wind N-NW, 5-10 mph.

✓ 1 Br. Thrasher
(No.) Eve. Grosbeaks ✓
✓ 6-8 Pine Siskins
3-5 Bluebirds
✓ 6-8 Purple Finches
20 Cardinals
4-6 Mockers
1 Red Woodpecker
2-3 Red-bellies
2 downys
✳ 1 Albino Hawk ✓2
⊛ 2 Red-tails N-S 9:50
✓ 2 Ruby-cr. Kinglet ✓2
1 Kingfisher

80-90 Doves
8-10 Crows
6 Jays
~~6 Starlings~~
100+ Starlings
15 House Spps.
2 Song "
2-3 C. Wrens
4 Goldfinches
3 Chickadees
3-4 Titmice
2 Nuthatches
1 Bobwhite
⊛ 1 Kestrel ♂

✓ 4 times during day, calls of a few E. Grosbeaks over our home, NE/SW. Also a few in Clifton about 9:10 A.M.
✳ ✓2 about 8:53 A.M., at

Mather's property on Newman Rd., near Clifton, a large pure white bird flew from the west side of the road, from the ground. It appeared to be an egret - no trace of color. Then I noted it was carrying a squirrel - lit on a limb nearby - clearly a hawk. Returned ten minutes later - still there - apparently an albino Red-tail. Later, Mrs. Cole called - she & husband saw it - felt it was hawk. Claire & I returned promptly - about 9:15 A.M. with binocs - could not locate it.

11-23-75 Sun. 29°-44°
Mostly overcast - occ. sun - wind N, 5-10 mph.

1 Br. Thrasher in yard
(No.) Eve. Grosbeaks
5 Bluebirds in holly
5-6 P. Finches
10 C. Waxwings
5-6 Juncos
10-15 White-throats
20 Cardinals
4-6 Towhees
1 Pil. Woodpecker
2-3 Red-bellies
2 Downys
1 Ruby-cr. Kinglet
2 Golden-cr. " s

70-80 Doves
10-12 Crows
6-8 Jays
50 Grackles
75+ Starlings
15 House Sps.
2 Song "
2-3 C. Wrens
2 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
1 Bob White
9 TVs

1 Brown Creeper 1 Flicker
(*) 1 Sharp-shin at house

✓ A few Grackles calling nearby 2-3x – could not see them

✓ 9 TV's in loose flock, NE–SW; also single 5–6x.

11-24-75 Mon. 37°–49°
Cloudy, chilly, wind NE, 10+ mph
Clearing mid-morning – a fine day.

5 Bluebirds	70-80 Doves
10 C. Waxwings	7-10 Crows
5-6 Juncos	6 Jays
12-15 White-throats	100 Grackles

(*) 1 Red-shoulder 100+ Starlings
1 Robin 15-20 House Sps.
1 Ruby-cr. Kinglet 2 Song "
2 TVs 2 C. Wrens
2 Flickers 8 Goldfinches
2-3 Red-bellies 3-4 Chickadees
2 Downys 3-4 Titmice
(*) 2 Kestrels nearby 2 Nuthatches
1 Pil. Woodpecker 19 Redwings

11-25-75 Tues.
Overcast, calm; occ. sun
mid-day – NE breeze 0-5 mph.

30 C. Waxwings	70-80 Doves
5-6 Juncos	7-8 Crows
10-12 White-throats	6 Jays
✓ 1 Robin	20 Grackles
20 Cardinals	100+ Starlings

4-6 Mockers
2-3 Red-bellies
2 Downys
30 Eve. Grosbeaks V Δ 8:00-8:15
✓ 1 Pipit
(*) 1 Red-shoulder
✓ 3 Horned Larks
* 1 Fox Sparrow Δ ✓ 1
1 Flicker
~~Robins~~
✓ 20 E.B. in Δ + at hanging feeders - 10 in trees.

11-26-75 Wed. 29°-48°
Clear in a.m. - cold. Occ. light cirrus clouds in aft. - wind S, 5-10 mph.

✓ 2 Ruby-cr. Kinglets Δ 70-80
4-6 Juncos

15-20 House Sps.
2 Song "
2 C. Wrens
4 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
✓ 1 Brown Creeper
1 Pil. Woodpecker
(*) 1 Kestrel

8-10 White-throats
(*) 1 Red-shoulder
1 Robin
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
✓ 1 House Finch Δ
1 Pil. Woodpecker
✓ 2-3 Red Crossbills
1 Kingfisher
(*) 1 Sharp-shin (2x)

11-27-75 Thurs. 59°-43°
Thanksgiving! Heavy overcast - light drizzle began 7:00 A.M. - ended about 7:30 - only a trace. Wind SW, 5-10 mph.

Family here for dinner - 1:30 - 4:00

5-6 Jays
13 Red-wings
10c+ Starlings
15+ House Sps.
2 Song "
2 C. Wrens
4 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
1 Grackle
1 TV

3 Bluebirds
1 Bobwhite
✓ 2 Golden-cr. Kinglets
20 Cardinals Δ
4-6 Mockers Δ
2-3 Red-bellies
2 Downys
10 C. Waxwings
✓ 1 Br. Creeper
⊗ 1 Red-shoulder
✓ 2 Ruby-cr. Kinglets
4-6 Juncos
8-10 White-throats

70-80 Doves Δ
8 Crows
6 Jays Δ
100+ Starlings
15 House Sps. Δ
2 Song " Δ
2 C. Wrens
2 Goldfinches Δ
3-4 Chickadees Δ
3-4 Titmice Δ
2 Nuthatches
9 TVs

11-28-75 Fri. 32°-48°
Clear, cool, wind SW, 5-10 mph
Scattered clouds in P.M.

3 Bluebirds
5-6 Juncos
10-12 White-throats
20 Cardinals
5-6 Mockers
2-3 Red-bellies
2 Downys
✓ 3-4 Purple Finches
✓ 1 Ruby-cr. Kinglet
✓ 1 Thrasher

70+ Doves
24 Crows
6 Jays
100+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
2 Nuthatches
1 Bobwhite

11-29-75 Sat. 29°-49°
Scattered high, thin clouds.

Bishop Welsh dinner at Fpax
C.C. (12 of us)
(Killdeer at Fairfax Country Club)

✓ 1 Horned Lark	70+ Doves
5-6 Juncos	14 Crows
10-15 White-throats	6 Jays
1 Robin	50 Grackles
20 Cardinals	12 Redwings
4-6 Mockers	100+ Starlings
1 Pil. Woodpecker	15 House Sps.
2-3 Red-bellies	2 Song "
2 Downys	2 C. Wrens
⊛ 1 Kestrel	2 Goldfinches
1 Golden-Cr. Kinglet	3 Chickadees
2 Myrtle W's.	3 Titmice
✓ 1 Brown Creeper	2 Nuthatches
✓ 1 Brown Thrasher	15 Bob Whites

11-30-75 Sun. 40°-57°
Hazy overcast - wind SE, 10-20 mph., shifting to W occasionally. Heavier overcast in P.M.

✓ 1 Ruby-cr. Kinglet	60-70 Doves
2-3 Juncos	10 Crows
6-8 White-throats	5-6 Jays
1 TV	50+ Starlings
1 Pil. Woodpecker	15 House Sps.
20 Cardinals	2 Song "
4-6 Mockers	2 C. Wrens
2-3 Red-bellies	2 Goldfinches
2 Downys	3 Chickadees
1 Kingfisher	3 Titmice
	2 Nuthatches

12-1-75 Mon. 39°-62°
Strong winds began 2:45 A.M., N-to 35-40 mph. Driving rain began 5:45 A.M., tapering to drizzle by 6:30 - ending about 8:00 a.m. - Clearing, wind NNE all day - 20-35 mph. Temp. dropping steadily since 3-4:00 PM
Rain = 0.1"

2 4 Juncos
6-10 White-throats
✓ 2 Purple Finches 20T Δ
4 TVs (also 1-6-8 ✱)
20 Cardinals
4-6 Towhees
2-3 Red-bellies
2 Downys

60-70 Doves
14 Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song Sps.
2 C. Wrens
2 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches

12-2-75 Tues. 29°-43°
Overcast - marvelous sunrise
clearing by mid-morning, wind S a,
5-15 mph. Fine day ——
Warmest Nov. ever recorded here - avg. day 6° above normal avg.

✓ 2-3 Pine Siskins
✓ 2 Golden-cr. Kinglets
✓ 4-6 Purple Finches 14 Δ
20 Cardinals
4-6 Towhees
1 Pil. Woodpecker
2-3 Red-bellies
2 Downys
3-4 Juncos
8-10 White-Throats
✓ 8 Eve. Grosbeaks low
✓ 10 Robins
(✱) 1 Sharp-shin
1 Kingfisher

50-60 Doves
15 Crows
6 Jays
100 Starlings
15 House Sps.
2 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
2 Nuthatches
✓ 1 Ruby-cr. Kinglet
30-40 Ring-b. Gulls
3 TVs

12-3-75 Wed. 27°-45°
Cloudy, calm to mid a.m., then
NNE wind 15-30 mph.
31° at Nath. Airport - first
below-freezing day of season.

3 Ruby-cr. Kinglets
1 Cedar Waxwing
1 Brown Thrasher A
3-4 Juncos
6-10 White-throats
1 Robin
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
3-4 P. Finches
~~1 Hooked A~~

40-50 Doves
8-10 Crows
6 Jays
50+ Starlings
15 House Sps
2 Song "
2 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
2 Nuthatches
2 TVs

12-4-75 Thurs. 16°-42°
overcast -

1 Br. Thrasher A
2 Ruby-cr. Kinglets
1 Golden-cr. Kinglet
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
1 TV
1 Br. Creeper
+
{ Ring-b. Gull over parking lot at Rt. 50 & Annandale Rd.

50-60 Doves
8 Crows
4 Jays
3-4 Grackles
50+ Starlings
15 House Sps
2 Song "
2 C. Wrens
2 Goldfinches
3 Chickadees
3 Titmice
2 Nuthatches

12-5-75 Fri. 30°-52°
Clear, chilly; breeze in afternoon 5, 0-5 mph. - wonderful day.

3-4 Eve. Grosbeaks
3 P. Finches 2 1 Δ
4 Juncos 18 Δ
8-10 White-throats (5) Δ
20 Cardinals Δ
4-6 Mockers
2-3 Redbellies
2 Downys
3-4 Ruby-cr. Kinglets Δ
1 Robin
1 Br. Thrasher Δ
2-3 Horned Larks
1 Red-shoulder
2-3 Bluebirds
2 Golden-cr. Kinglets

50-60 Doves Δ
8 Crows
4-6 Jays Δ
25 Grackles
~~50~~ Starlings
15 House Sps Δ
2 Song " Δ
2 C. Wrens (5) Δ
4 Goldfinches Δ
4 Chickadees Δ
3-4 Titmice Δ
2 Nuthatches
15 Robins
3 TVs
1 Kingfisher

12-6-75 Sat. 31° 59°
Cloudy in late aft. - wind
S, 5-10 mph.

Away 8:00-11:00; 2:30-3:40

1 Ruby-cr. Kinglet
2 Eve. Grosbeaks in yard
3-4 Juncos
6 White-throats
1 Field Sp.
1 Kingfisher
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
2 Ring-b. Gulls
1 Red-shoulder

50 Doves
78 Crows
6 Jays
22 Red-wings
50 Starlings
15 House Sps
2 Song "
2 C. Wrens
2 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches

12-7-75 Sun.
Very light, interim. showers
beg. 5:00 P.M. = 0.1" rain
Cloudy, wind NE, 10-20 mph.
"Sun-dog" (large) to
west of Sun about
5:00 P.M.

✓ 3 Ruby-cr. Kinglets
40-50 Juncos
8-10 White-throats
1 Robin
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
✓ 2 Eve. Grosbeaks
1 TV
1 Flicker
1 Kingfisher ⊗
2 L. Finches

40-50 Doves
8 Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
2 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
1 Sharpshin ✓ ♀

✓ Large ♀ Sharpshin in yard - about 4:30 P.M. - chasing birds - then into cedar to roost.

First snow

12-8-75 Mon. 28°-36°
Light rain + snow began 1:45 A.M. - about ½" snow - then acc. mist, drizzle + sleet - wind NE, 5-15 mph.

2 L. Finches
6-8 Juncos
8-12 White-throats
20 Cardinals
4-5 Mockers
2-3 Red-bellies
2 Downys
1 Br. Thrasher 2X A
1 Robin

50 Doves
6-8 Crows
6 Jays
25-30 Starlings
15 House Sps
2 Song Sps.
2 C. Wrens
2 Goldfinches
4 Chickadees
3-4 Titmice
2 Nuthatches

12-9-75 Tues. 35°-48°
Light, intermit. rain during
night & today = 0.8" rain
Wind Nw, 10-15 mph

Away 12:30 - 5:00 P.M.

✓ 10-12 Juncos Δ
✓ 8-10 White-throated Δ
✓ 1 Golden-cr. Kinglet
20 Cardinals Δ
4-6 Mockers
2-3 Red-bellies
2-3 Downys Δ
✓ 1 Gr. Blue Heron ✓

30+ Doves Δ
25 Crows
6 Jays Δ
✓ 1 Grackle Δ
30 Starlings
15 House Spp. Δ
2 Song " Δ
2 C. Wrens Δ
50 Goldfinches Δ
4 Chickadees Δ
4 Titmice Δ
2 Nuthatches

✓ Gr. Bl. Heron from pond - across backyard below tree-top level -

12-10-75 Wed. 35°-44°
Overcloudy - wind NE, 5-25 mph. all day - very cloudy mid-aft.

2 TVs
✓ 1 Robin
⊛ 1 Red-shoulder 2X
4-6 Juncos Δ
10+ White-throats Δ
✓ 1 Flicker
20 Cardinals Δ
4-6 Mockers
2-3 Red-bellies
2-3 Downys Δ
✓ 2 P. Finches ♂♀ Δ

30-40 Doves Δ
15 Crows
6 Jays Δ
50 Starlings
15 House Spp. Δ
2 Song " Δ
2 C. Wrens Δ
4 Goldfinches Δ
4 Chickadees Δ
3-4 Titmice Δ
2 Nuthatches Δ
1 Red-wing

12-11-75 Thurs. 27°-47°
Cold, clear; rather cloudy late afternoon. Light NE breeze

2 P. Finches 2♂ 1♀
4-6 Juncos
8-12 White-throats
1 Robin
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
1 Red-wing
1 TV
~~1~~ 1 Evg. Grosbeak (*)
~~1~~ 1 Golden-Cr. Kinglet
(*) 2 Red-tails (ad.)

40-50 Doves
15 Crows
4-6 Jays
50 Starlings
15 House Sps.
2 Song "
2 C. Wrens
4 Goldfinches
3-4 Chickadees
3-4 Nuthatches
2 Red-shoulder
3-4 Titmice

12-12-75 Fri. 25°-48°
Scattered clouds - cloudy -

3 P. Finches 1♂ 2♀
(#?) Evg. Grosbeaks 2-3 ♂♂
4-6 Juncos
6-10 White-throats
20 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
(*) 1 Red-shoulder
1 TV

40+ Doves
10 Crows
6 Jays
50 Starlings
15 House Sps.
2 Song "
2 C. Wrens
2-3 Goldfinches
4 Chickadees
3-4 Titmice
2 Nuthatches

12-13-75 Sat. 28°-48°
Few brief drizzles 6:30 to 7:30
- then heavy overcast all day.
Heavy fog settled in about
5:00 P.M.

3-4 Eve. Grackles 40-50 Doves
2 Ruby-cr. Kinglets 8-10 Crows
2 Golden-cr. " 4-6 Jays
4-6 Juncos 50 Starlings
10-12 White-throats 15 House Sps.
20 Cardinals 2 Song "
4-6 Mockers 2 C. Wrens
2-3 Red-bellies 2-3 Goldfinches
2 Downys 3-4 Chickadees
1 Kestrel 3-4 Titmice
1 Red-shoulder 2 Nuthatches
1 Flicker 1 TV
2-3 P. Finches 1 Sharp-shin ♀
4 Ring-b. Gulls

♀ Sharpshin twice flew from ht. clothes-line tree to big corner tulip, & return. Tried to chase her away, but she took off an circled over house for some time.

12-14-75 Sun.
Very heavy fog - calm -
fog clearing about 11:20 A.M.
High, thin cirrus clouds to
mid-aft., then clouding up.

1 Ruby-cr. Kinglet 180 Doves
1 Golden-cr. " 15-20 Crows
2 P. Finches 6 Jays
40-50 Cardinals 50+ Starlings
4-6 Mockers 50 House Sps.
2-3 Red-bellies 2 Song "
2 Downys 2 C. Wrens
4-6 Juncos 3 Goldfinches 3 T

8-12/White-thrs. 4 Chickadees
✱/ Sharpshin 4 Titmice
✓25 Redwings 2 Nuthatches
✓/ Robin ✱/ Kestrel

✓ Usual doves coming to roost in cedars — then at 4:00 P.M. about 125 flew low + fast over house in flocks of 15-25, heading from NE to SW — on into distance

12-15-75 Mon. 43°-64° Overcast, balmy, wind SW 5-25 mph. Occ. weak sunlight — 68° at Airport!

2 P. Finches
4 Juncos
8-10 White-throats
30+ Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
2 TVs
✓? Bluebird

40+ Doves
10-15 Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
2-3 Goldfinches
4 Chickadees
3-4 Titmice
2 Nuthatches

12-16-75 Tues. 40°-53° Scattered, high, thin clouds — wind NE, 10-30 mph.

Dovey 11:20 A.M. - 5:45 P.M.

P. Finches
Juncos
White-throats
Cardinals
Mockers
Red-bellies
Downys
TV

Doves
Crows
Jays
Starlings
House Sps.
Song "
C. Wrens
Goldfinches
Chickadees
Titmice
Nuthatches

12-17-75 Wed. 23°-49°
Clear, cold, wind NE, 5-15 mph.

Away 11:30 - 5:35 P.M.

(X) Red-shoulder — Doves
Golden-cr. Kinglet — Crows
✓ 25 Red-wings — Jays

Juncos
White-throats
✓ P. Finches △
Cardinals
Mockers
Red-bellies
Downys
Red-tail (ad).

Starlings
House Sps.
Song "
C. Wrens
Goldfinches
Chickadees
Titmice
Nuthatches
✓ 1 Grackle

Full moon!

12-18-75 Thurs. 38°-43°
Clear, cold, wind NW, 15-25 mph. Turbulent all day — scattered clouds in aft.

2 P. Finches — 30+ Doves
12 C. Downys — 10 Crows
3-4 Juncos — 6 Jays
8-10 White-throats — 50 Starlings

Purple Finches
Juncos
White-throats
Cardinals
Mockers
Red-bellies
Wdpckrs
TV

Doves
Crows
Jays
Starlings
House Sps.
Song Sps.
C. Wrens
Goldfinches
Chickadees
Titmice
Nuthatches

12/18 - cont'd.

30 Cardinals
4-6 Mockers
2-3 Red-bellies
2 Dowrys
1 Red-tail (ad)
5 Ring-b. Gulls
1 Sharp-shin
1 Rd. Red-tail circling over front yard & meadow,

15 House Sps.
2 Song "
2 C. Wrens
3-4 Goldfinches
4 Chickadees
3-4 Titmice
2 Nuthatches

being harried by 6-8 Crows.

12-19-75 Fri. 13°-27°
Mostly clear, cold, wind N, 5-15 mph. Last night was coldest in 3 years = 15° at Dallas
Away 11:30 - 5:45

Ruby-cr. Kinglet
Purple Finch
Juncos
White-throats
Red-shoulder
Red-tail (ad.)
Cardinals
Mockers
Red-bellies
Dowrys
TV

Doves
Crows
Jays
Starlings
House Sps.
Song "
C. Wrens
Goldfinches
Chickadees
Titmice
Nuthatches

12-20-75 Sat. 23°-42°
Sue and Rachel out tonight!
Clear, cold, wind 5-5E, & SW
10-25 mph., all day.
Fairly mild in P.M.

4-6 Juncos
8-10 White-throats
30 Cardinals
4-6 Towhees
2-3 Red-bellies
2 Doveys
100 Ring-b. Gulls
6 Herring Gulls
1 Red-shoulder
1 P. Finch
1 TV

30-40 Doves
50 Crows
6 Jays
25 Red-wings
50 Starlings
15 House Sps.
2 Song "
2 C. Wrens
12 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

about 8:30 A.M., at least
100 Ring-b. Gulls and
about 6 Herring Gulls flew
West to Landfill. at 12:15
about same numbers
came out of NW, flying
SE - very high!

1 Big (♀?) Red-shoulder
sat on low limb of oak
near storage house for
10 min.
about 50 crows on
Vaggues' field at Newman
& Colchester Rds.

12-21-75 Sun. 30-34°
Sue & Rachel in house
at 7:05 A.M. - plane
2 hrs. 25 min. late!
Overcast - very light
snow began 8:45 A.M. -

wind N, 10-15 mph. Snow lasted to about 1:00 P.M.—no accumed.

✓ 3 P. Finches 16 2 ♂ ✓
4-6 Juncos
8-12 White-throats
✓ 1 Br. Thrasher 3X
30+ Cardinals
4-6 Mockers
2-3 Red-bellies
2 Downys
2-3 C. Waxwings

25-30 Doves
20 Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
10-12 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

Sun rises 7:22 A.M.—
sets 4:49 P.M.

12-22-75 Mon. 23°-34°
Clear, cold, wind NE,
20-30 mph. Sun rises 7:23-
sets 4:50. Winter Solstice
6:46 A.M.

✓ 2 Golden-cr. Kinglets
4-6 Juncos
10+ White-throats
30+ Cardinals
4 Mockers
2-3 Red-bellies
2 Downys
✓ 1 Robin Δ
✓ 1 Thrasher
~30 C. Waxwing
(*) 1 Kestrel Δ

30+ Doves
20+ Crows
6 Jays
1 Grackle Δ
50 Starlings
15 House Sps.
2 Song "
2 C. Wrens
8-10 Goldfinches
3-4 Chickadees
3 Titmice
2 Nuthatches

12-23-75 Tues.
Party cloudy, cold, wind SW
10-20 mph.
Leave 11:45 – 3:30 P.M.
Sunrise 7:24 – sets 4:51 P.M.

✓ 1 P. Finch
✓ 1 H. Finch
✓ 1 Br. Thrasher
✓ 1 Cowbird
✓ 50 Redwings
30 Cardinals
4-5 Mockers
2-3 Red-bellies
2 Downys
4-6 Juncos
8-12 White-throats
✓ 18 C. Waxwings
25-30 Doves
100 Crows in corn field
6 Jays
50 Starlings
15 House Sps.
2 Song "
2 C. Wrens
10-12 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

12-24-75 Wed. 19°-31°
Celebrated Xmas today!
Scattered, thin clouds –
wind NW, 5-15 mph. Chilly
in A.M. – brilliant day.

✓ 1 Ruby-cr. Kinglet
4-6 Juncos
10-12 White-throats
30+ Cardinals
4-5 Mockers
2-3 Red-bellies
2 Downys
✓ 14 C. Waxwings
✓ 1 Br. Thrasher 2X
2 Fish Crows
1 TV
1 Kestrel
30+ Doves
50+ Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
4-10 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
~~1 Br. Thrasher~~

12-25-75 Thurs. 22°-36°

Overcast - calm - occ. weak sunlight - tiny drizzle began about 5:00 P.M.

4-5 C. Waxwings
4-6 Juncos +30 Δ
10-12 White-throats Δ
30 Cardinals Δ
4-5 Mockers Δ
2-3 Red-bellies Δ
2 Downys Δ
2 Red-wings
1 P. Finch ♂
✓ 1 Eve. Grosbeak
⊗ 1 Kestrel
✓ 1 Br. Thrasher Δ

30-40 Doves Δ
15 Crows
6 Jays Δ
100+ Starlings Δ
15 H. Sps Δ
2 Song " Δ
2 C. Wrens
10 Goldfinches Δ
4 Chickadees Δ
1 + 1 Titmice Δ
2 Nuthatches
1 Bob-white

12-26-75 Fri. 31°-44°

Away 8:45-11:30 A.M.
Joe and Rachel left - 11:00 A.M. plane —

Overcast - rain all thru night - to about 11:30 AM
— Rain = 1.3"

✓ 1 Br. Thrasher Δ
✓ 1 Flicker
✓ 2 Redwings
46 Juncos
8+0 White-throats
30 Cardinals
4 Mockers
2-3 Red-bellies
2 Downys
23 C. Waxwings

40-50 Doves
50 Crows
6 Jays
100+ Starlings
15 House Sps. "
2 Song
2 C. Wrens
8 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

12-27-75 Sat 32°-39°
Overcast - calm - cold NE
wind beginning late morning,
10-15 mph. Lt. snow began 4:00 P.M
Away 1:45 - 4:45 P.M.

✓ 2-3 (?) Bluebirds
6 Juncos
8-10 White-throats
30 Cardinals
4 Mockers
2-3 Red-bellies
2 Downys
✓ 1 Evg. Grosbeak
✓ 1 Br. Thrasher ♂
✓ 2 P. Finches
✓ 6 Ring-b. Gulls
10-15 C. Waxwings
(*) 1 Kestrel (en route Vienna)

30-40 Doves
30 Crows
6 Jays
100+ Starlings
15-20 House Sps.
2 Song "
2 C. Wrens
8 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
✓ 1 Fish Crow
✓ 1 Chipping
11 Sp.

12-28-75 Sun. 30°-40°
Overcast - cold wind - NE,
5-10 mph. - weak sun light
11:30 - 2:00

✓ 2-3 (3) Bluebirds
✓ 1 Fish Crow
4-6 Juncos
8-10 White-throats
30 Cardinals
4 Mockers
2 Red-bellies
2 Downys
8-10 C. Waxwings
(*) 1 Red-shoulder
2 TV's
30 Evg. Grosbeaks
✓ 1 P. Finch ♂

20+ Doves
20 Crows
6 Jays
100+ Starlings
15-20 House Sps.
2 Song Sps.
2 C. Wrens
8-10 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches
A 1 T ✓ Flicker

12-29-75 Mon. 30°-41°
Overcast - wind NE 5-10 mph. - occ. sun - light mid-aft.

4-6 Juncos
8-12 White-thus.
1 R.b. Woodpecker 2x
2-3 Red-bellies
2 Downys
30 Cardinals
4 Mockers
(*) 1 Red-shoulder 4x
2 P. Finches 1♂ 1♀
40 Eve. Grosbeaks 4♂ 14♀
✓1 Robin
(*) 1 Red-tail (ad.)
? Thrasher
✓1 ♀ Grosbeak in △, 15 min. (1:55-2:10) - then about 40 at all feeders for 3+4 min. about 2:30

30+ doves
25 Crows
6 Jays
✓1 Grackle
100+ Starlings
15-20 House Spx.
2 Song "
2 C. Wrens
~~House Spx~~
6-8 ~~Gold~~finches
~~Song~~
4 Chickadees
4 Titmice
2 Nuthatches
1 Kinglet

12-30-75 Tues. 31°-41°
Heavy overcast - very light drizzle began about 8:30 A.M.
Shower began 9:40 A.M.

1 Golden cr. Kinglet
1 P. Finch ♂ & 4
30 Cardinals
4 Mockers
4-6 Juncos
8-12 White-throats
2-3 Red-bellies
2 downys
4 Ring b. Gulls
1 Bk Thrasher
10 C. Waxwings
1 Red-shoulder

30+ doves
20+ Crows
6 Jays
50+ Starlings
15-20 House Spx.
2 Song "
3 C. Wrens (3 ↑ 5)
6-8 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

12-31-75 Wed. 36°-42°
Overcast - calm - rain began
about 8:30 A.M. - continuing -

3-4 Bluebirds (15)
4-6 Juncos
8-12 White-throats (5)
30+ Cardinals
4 Towhees
2-3 Red-bellies
2 Downys
1 Pil. Woodpecker
1 P. Finch ♀
1 Gr.-Bl. Heron from Pond

20+ Doves
15 Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song "
3 C. Wrens (35)
6-8 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

✓ 3 C. Wrens singing - two came to roost in hanging basket.

1-1-76 Thurs. 31°-41°
Rain most of night, turning to sleet about 12:45 A.M., then to snow - accumulation about ¾"; total precip. = 2.8"
Cloudy early - then a glorious day - wind NE, 5-20 mph.

2 P. Finches
4-6 Juncos
8-12 White-throats
30 Cardinals
4 Towhees
2-3 Red-bellies
2 Downys
1 Golden-cr. Kinglet
2 TVs
15 C. Waxwings

30 Doves
25 Crows
6 Jays
50+ Starlings
15 House Sps.
2 Song "
3 C. Wrens
6-8 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

1-2-76 Thurs. 26°-35°
Cloudy - cold - ~~Again 8:00 A.M. - 12:30 P.M. Again 1:45 P.M.~~

1 Red-shoulder 30 Doves
1 Br. Thrasher Δ 25 Crows
17 C. Waxwings 6 Jays Δ
4-6 Juncos Δ 100+ Starlings
8-10 White-throats Δ (5) 15 House Sps. Δ
30 Cardinals Δ 2 Song (5) Δ
4 Mockers 2-3 C. Wrens
2-3 Red-bellies 4-6 Goldfinches Δ
2 Downys Δ 4 Chickadees
1 Golden-cr. Kinglet 4 Titmice Δ
1 Pil. Woodpecker 2 Nuthatches
2 Purple Finches ♂♀ Δ 200± Grackles
40 Eves & Towhees 1 Barred Owl

1-3-76 Sat. 34°-44°
Rain began 12:45 P.M. - continuing to 12:30 P.M.
Again 4:15 P.M. - 5:00 P.M.
Wind SW early, 5-10 mph. - NE 10-20 mph in afternoon = 0.55"

1 Br. Thrasher Δ 2x 15-20 Doves
15 C. Waxwings 20 Crows
1 P. Finch ♀ Δ 2x 6 Jays
35-40 E. Towhees Δ 4:30 50± Starlings
4-6 Juncos 15 House Sps.
8-12 White-throats 2 Song "
30 Cardinals 2-3 C. Wrens
4 Mockers 6-8 Goldfinches
2-3 Red-bellies 4 Chickadees
2 Downys 4 Titmice
2 Nuthatches

Suet cakes made by clo-loved by Downys, Titmice, Chickadees

1-4-76 Sun. 14° 34°
Mostly clear, cold, wind N,
15-25 mph.

* 1 Br. Thrasher △ 20 Doves
1 P. Finch ♂ 100+ Crows
4-6 Juncos 6 Jays
8-10 White-throats 100+ Starlings
30 Cardinals 15 House Sps.
4 Mockers 2 Song "
2-3 Red-bellies 2-3 C. Wrens
2 Downys 4 Goldfinches
✓ 9 Ring-b. Gulls SE ↓ in 4 and 1 T 4 Chickadees
(✱) 1 Red-shoulder 4 Titmice
✓ 1 House Finch ♀ 2 Nuthatches
✓ 1 Golden-cr. Kinglet 1 T V
✓ 1 Fish Crow

1-5-76 Mon. 14° 27°
Cold, high thin clouds,
clear by 10:00 A.M., wind N, 10-20 mph

Sunrise 7:27 - Sunset 5:00 P.M.

* 2 P. Finches ♂♂ ♂ △ 12-15 Doves
✓ 1 Br. Thrasher 27 △ 25 Crows
4-8 Juncos △ 6 Jays
15-18 White-throats △ 100+ Starlings
30 Cardinals 15 House Sps. (15)
4 Mockers 2 Song "
2-3 Red-bellies 2-3 C. Wrens
2 Downys △ 6 Goldfinches
10-15 C. Waxwings 4 Chickadees
✓ 20 Eve. Grosbeaks T △ 1 4 Titmice
(✱) 1 Red-tail (ad.) S-N 11:30 2 Nuthatches △

✓ Fine ad. Red-tail - high against clear blue sky - sailing N with occ. wing-beats - into a head wind

2 Overcast, dark eve, last White-throat left D at 5:20 PM

✓ Grosbeaks at feeders 11:35-1:30 - constant!

1-6-76 Tues. 15°-34°
Cloudless, cold, wind N, then due East, 10-20 mph.

✓ 2 P. Finches	20-30 Doves		
✓ 10 C. Waxwings	30 Crows		
✓ 6-8 E. Grosbeaks 8:30-2:00	6 Jays		
4-6 Juncos	100+ Starlings		
15 White-throats	15-20 House Sps.		
30 Cardinals	2 Song Sps		
4 Mockers	2-3 C. Wrens		
2-3 Red-bellies	4-6 Goldfinches		
2 Downys	4 Chickadees		

✱ 1 Red-tail (ad) 3-4 Juncos
1 TV (2x) 2 Nuthatches
✱ 1 Red-shoulder ✓ 1 Fish Crow
✓ 1 Br. Thrasher 1 Barred Owl

1-7-76 Wed.
Heavy overcast - tiny drizzle about 8:35 A.M. - then intermittent ~~steady~~ all day = 0.1" by 5:00 P.M. - icy roads at times

✓ 15 E. Grosbeaks AIT	7:45-2:15	10 Doves	
4-6 Juncos		25 Crows	
15 White-throats		6 Jays	
25-30 Cardinals		50-75 Starlings	
4 Mockers		15 House Sps.	
2-3 Red-bellies		2 Song "	
2 Downys		2 C. Wrens	
✓ 4 C. Waxwings		4-6 Goldfinches	
✓ 2 P. Finches ♂♀		4 Chickadees	

✓1 Br. Thrasher 4 3x 4 Titmice
⊛1 Kestrel 2 Nuthatches

1-8-76 Thurs. 20°-36°
Interm. rain last night-
mixed with sleet about 7:00-
7:30 A.M. -fairly heavy snow
8:00-9:30 - no accumul. - wind NE,
10-30 mph, all day · Rain = 0.3"

✓ 1 Br. Thrasher
✓ 6 Eve. Grosbeaks 4♀ 2♂
4-6 Juncos
12-15 White-throats
4-6 C. Warblings
30 Cardinals
4 Mockers
2-3 Red-bellies
2 Downys
✓ 1 Purple Finch ♀
10-15 Doves
15 Crows
6 Jays
100+ Starlings
15 House Sps.
2 Song "
2 C. Wrens
6 Goldfinches
4 Chickadees
4 Titmice

20+ Ring-b. Gulls 27 Nuthatches
1 TV

98 Birds Counted at White House

United Press International

One yellow-bellied sapsucker, two purple finches and several house sparrows in an oak tree were spotted on the White House grounds yesterday, in the seventh annual bird count at the executive mansion.

Fred Evenden, executive director for the Wildlife Society, made the 90-minute walk around the fenced-in grounds marking the start of the official Audubon Society's North American continental bird count.

"Eleven species were observed, and 98 individual birds were seen," Evenden said. Starlings and house sparrows were most prevalent.

Evenden reported the lowest number of birds overall in the seven years of the count. The highest number of birds spotted any one year was 168.

12-21-75

4 Mockers
2-3 Red-bellies
2 Downys
4 C. Warblings
✓ 1 P. Finch ♀ ♂
2 Song "
2 C. Wrens
4 Goldfinches
3-4 Chickadees
3-4 Titmice
2 Nuthatches

✓1 Br. Thrasher 3x 4 Titmice
⊛1 Kestrel 2 Nuthatches

20+ Ring-b. Gulls 2 Nuthatches
1 TV

1-8-76 Thurs. 7:00 3:0

1-9-76 Fri. 8° — 27°
Mostly clear - very cold - wind N,
5-10 mph. (Coldest since 2/18/73)
Heavy hoarfrost - everything covered.

compared to 49,300 such families in 1970.

Grier noted that the rise in car ownership coincided with a steep rise in car prices and a lag in new car sales, starting in 1973. He said the ownership figures probably indicate that many more families now are keeping their old cars when they buy new ones, rather than trading them in, and that the additional cars are being driven by working wives or older children.

Since 1970, he said, the segment of the population that has grown most quickly is small households, many of them with two working adults

Registration fees paid at the

inventors
if you have an id

For an invention, new product
ing product, then mail the cou
your idea, submit it to manufac
negotiate for cash royalties. S
what you can do to turn your
money.
Who are we? INVENTION M

✓6-8 Eur. Goosebeaks 7:10 2:00 10 Doves
✓1 Br. Thrasher 3x 8-10 Crows
4-6 Juncos 6 Jays
15 White-throats 100+ Starlings
30 Cardinals 15 House Sps.
4 Mockers 2 Song "
2-3 Red-bellies 2 C. Wrens
2 Downys 4 Goldfinches
4 C. Warblers 3-4 Chickadees
✓1 P. Finch ♀ 3-4 Titmice
2 Nuthatches

4-6 C. Warblers 15 House Sps.
30 Cardinals 2 Song "
4 Mockers 2 C. Wrens
2-3 Red-bellies 6 Goldfinches
2 Downys 4 Chickadees
✓1 Purple Finch ♀ 4 Titmice

1-10-76 Sat. 13°-30°
5° at Dulles. Clear, cold
calm to late aft., then occ.
brezy about 5 mph., N.

✓ 4 Eve. Grosbeaks 8-10 Doves
✓ 1 P. Finch 40-50 Crows
4-6 Juncos 6 Jays
15-18 White-throats 100+ Starlings
30 Cardinals 15 House Sps.
4 Mockers 2 Song".
1 Pil. Woodpecker 2-3 C. Wrens
2-3 Red-bellies 4-5 Goldfinches
2 Downys 3-4 Chickadees
✓ 1 Br. Thrasher 4 Titmice
(✓) 1 Red-shoulder 2X 2 Nuthatches
✓ 1 Fish Crow 1 TV

1-11-76 Sun. 25°-33°
Heavy overcast - wind SE,
5-10 mph. Occ. very fine
sleet, then snow about
4:30 P.M. - rain 4:45

✓ 1 Screech Owl 10-15 Doves
✓ 3 Eve. Grosbeaks 2@18 25 Crows
✓ 1 P. Finch 6 Jays
4-6 Juncos ~~Grackles~~
12-15 White-throats 100+ Starlings
30 Cardinals ✓ 15 House Sps.
4 Mockers 2 Song"
2-3 Red-bellies 2 C. Wrens
2 Downys 4-6 Goldfinches
✓ 1 Br. Thrasher 4 Chickadees
✓ 25 Robins SW-NE 10:15 4 Titmice
(✓) 1 Red-shoulder 2 Nuthatches
✓ 5 C. Waxwings 1 TV

✓ At 4:40 P.M. I counted 18 Cardinals in less than ½ of snowfall bush at NE corner of house — could not see remainder of bush from window.

1-12-76 Mon. 25°-37°
Partly cloudy — wind NE, 10-30 mph. — great day from mid-morning on.

4-6 Juncos	15 Doves
15+ White-throats	30 Crows
8 C. Waxwings	6 Jays
30+ Cardinals	100+ Starlings
4 Mockers	15 House Sps.
2-3 Red-bellies	2 Song "
2 Downys	2-3 C. Wrens

✓ 1 S. Grosbeak ♂ 4-6 Goldfinches
3 Grackles 4 Chickadees
✓ 1 Br. Creeper 4 Titmice
✓ 1-2 Bluebirds 2 Nuthatches

1-13-76 Tues. 23°-43°
Clear, cold - occ. high, thin clouds, wind S, SW, 5-15 mph. Rain began (light), about 3:30 P.M. = 0.5"

✓ 1 Barred Owl	10 Doves
4 Juncos	20 Crows
18 White-throats	6 Jays
30 Cardinals	150 Starlings
4 Mockers	15 House Sps.
3 Red-bellies	2 Song "
2 Downys	2-3 C. Wrens

1-14-76 Sled. Tues. 38°-46°
Clear, wind NW-N-NW, 10-35 mph.
Per Weather Bureau, winds
hit 52 mph. about 2:30 A.M.
today —

✓ 2 Bluebirds
✓ 1 Br. Thrasher
2 TVs
4 Juncos
10-15 White-throats
30 Cardinals
4 Mockers
2-3 Red-bellies
2 Downys
✓ 9 E. Grosbeaks 8:30
✓ 3 Ring-b. Gulls
✓ 1 Gr. Blue Heron ✓
X 1 Bald Eagle (ad.) SE-NW 1:56PM

20-25 Doves
15 Crows
6 Jays
100+ Starlings
15 House Spo.
2 Song "
2-3 C. Wrens
4 Goldfinches
4 Chickadees
4 Titmice (s)
2 Nuthatches

✓ Great Blue Heron low over

✓ 4 C. Waxwings
✓ 1 Br. Thrasher
✓ 8 Eve. Grosbeaks 20
X 2 Red-shoulders ✓ 2
✓ 2 Bluebirds 7:30AM

4 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
1 TV

✓ Red-shoulder calling for 5 min. in big tulip poplar by little house, then swooped at another in nearby tree, they flew away together. Later one sat near top of Ma Avery's tulip tree for 15 min., calling regularly.

front yard, dropping to Pond.

1 Adult Bald Eagle soaring from SE into NW, across a NE wind, without a single wing beat — head and tail glistening in brilliant sunlight against blue sky — lovely!

-28°F

1-15-76 Thurs. 25-40°
Clear, cold,

✓ 2 Bluebirds
✓ 6 Eve. Grosbeaks 7:45-1:30
(*) Red-shoulder
4 Juncos
10-15 White-throats
10-15 Doves
70 Crows
6 Jays
100+ Starlings
15 House Sps.

30 Cardinals
4 Towhees
2-3 Red-bellies
2 Downys
✓ 1 Br. Thrasher Δ
✓ 2 P. Finches ♂♂ Δ
✓ 1 Gr. Blue Heron
✓ 34 Ring-b. Gulls
✓ 2 Golden-cr. Kinglets
2 Song Sps.
2-3 C. Wrens
6 Goldfinches
4 Chickadees
4 Titmice (3)
2 Nuthatches
✓ 1 Brown Creeper
3 TVs
2 C. Waxwings

1-16-76 Fri. 31-42°
Overcast — sunny in afternoon; wind SW, 0-10 mph.

Full Moon —

2 C. Waxwings
9 E. Grosbeaks 7:20-1:30 Δ
✓ 1 P. Finch ♂ Δ
4 Juncos
20-25 Doves (4 S)
15 Crows
6 Jays
150 Starlings

15 White-throats
30 Cardinals
4 Mockers
2-3 Red-bellies
2 Downys 7 Δ
1 Fish Crow
2 T.V.'s
✓ 1 Flicker

15 House Spo.
2 Song "
2 C. Wrens
6 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches
⊗ 1 Red-shoulder

1-17-76 Sat. 23°-27°
High winds hit at 12:30
A.M. Cold - wind NNE,
20-30 mph in A.M. + all
day

8-9 E. Grosbeaks 7:20-
4 Juncos
10-15 White-throats
21 C. Waxwings

10-15 Doves 20
15 Crows
6 Jays
100+ Starlings

25-30 Cardinals
4 Mockers
2-3 Red-bellies
2 Downys
1 P. Finch
✓ 1 Br. Thrasher

15 House Spo.
2 Song "
2 C. Wrens
4-6 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

1-18-76 Sun.
Very cold, wind N, 15-20 mph
all day — crisp, clear, felt
like wind off a glacier!

✓ 1 Br. Thrasher
5-6 C. Waxwings
12 Eve. Grosbeaks
2 P. Finches 8 Δ
30± Cardinals
4 Mockers
2-3 Red-bellies
2 Downys

10-15 Doves
15+ Crows
6 Jays
100+ Starlings
15+ House Spo's
2 Song "
2 C. Wrens
4-6 Goldfinches

4 Juncos 4 Chickadees (15)
15+ White-throats 4 Titmice
2 Nuthatches

1-19-76 Mon. 0° — 27°
Clear, calm, very cold —
wind SW, 5-10 mph.

✓ 1 Br. Thrasher △ 35-40 Doves △
✓ 9 Eve. Grosbeaks △ 15+ Crows
4 Juncos △ 6 Jays △
15+ White-throats △ 100+ Starlings △
30 Cardinals △ 15 House Sps. △
4 Mockers 2 Song " △
2-3 Red-bellies 2-3 C. Wrens
2 Downys △ 4-6 Goldfinches △
4-5 C. Waxwings 4 Chickadees (S)
✓ 2 P. Finches ♂♀ △ 4 Titmice (S)
✓ 1 Flicker 2 Nuthatches △

✓ 1 Pil. Woodpecker ♀ ⊛ 1 Sharpshin
1 TV

✓ In front yard for 5 min. —
in oak next to "Rachel's tree"

1-20-76 Tues. 22°-29°
Overcast — intermittent light sleet, beg.
about 7:30 A.M. — to about noon —
icy roads. Wind SW, 5-10 mph.

9-12 Eve. Grosbeaks △ 7:20-1:20 20+ Doves △
2 P. Finches ♂♀ △ 10 Crows
4 Juncos △ 6 Jays △
10-15 White-throats △ 100+ Starlings △
10 Robins 12-15 House Sps. △
30+ Cardinals △ 2 Song " △
4 Mockers 2 C. Wrens
2-3 Red-bellies 4-6 Goldfinches △
2 Downys △ 4 Chickadees

5 squirrels

✓ 1 Br. Thrasher 3x Δ
7 C. Waxwings

4 Titmice Δ
2 Nuthatches

1-21-76 Wed. 37°-32°
Partly cloudy - cloudy by 8:00 AM.
snow began 12:55 P.M. - intermm.
in afternoon - wind S@5-10 mph.

✓ 1 Br. Thrasher Δ
4 Juncos Δ
12-15 White-throats Δ
30+ Cardinals Δ (5)
4 Mockers
2-3 Red-bellies (5)
2 Downys Δ
4-5 C. Waxwings
(*) 1 Red-shoulder
✓ 12 R. Grackles Δ 7:15 - 2:30
✓ 2 P. Finches Δ ♂ ♀
* 1 Killdeer 1:00 PM

20-30 Doves Δ
15 Crows
6 Jays Δ
150 Starlings Δ
10-15 House Sps. Δ
2 Song " Δ
2-3 C. Wrens
6 Goldfinches Δ
4 Chickadees Δ
4 Titmice Δ
2 Nuthatches Δ
✓ 1 Golden-cr. Kinglet

1-22-76 Thurs. 24°-33°
N.E. wind all night - continuing
today 7 10-30 mph. Clear - occ.
clouds in P.M. -

14 Eve. Grosbeaks
4 Juncos
15-18 White-throats
30 Cardinals (5)
4 Mockers
2-3 Red-bellies
2 Downys
✓ 1 Br. Thrasher 3x
1 P. Finch ♀
3-4 C. Waxwings

20+ Doves
10-15 Crows
6 Jays
100+ Starlings
15 House Sps.
2 Song "
2 C. Wrens (5)
4-6 Goldfinches
4 Chickadees (5)
4 Titmice (5)
2 Nuthatches

1-23-76 Fri. 13°-28°
Clear, cold, wind SW, 10-15 mph

Away 9:45 AM - 12:30 PM

✓ 1 Br. Thrasher 3A Δ 20± Doves Δ
12-15 Gve. Grosbeaks 7:10 1:30 Δ 15-20 Crows
4 Juncos Δ 6 Jays Δ
10-15 White-throats Δ 100+ Starlings Δ
30± Cardinals Δ (3) 12-15 House Sps. Δ
4 Mockers 2 Song " Δ
2-3 Red-bellies 2 C. Wrens
2 Downys Δ 4-6 Goldfinches
1 Ruby-cr. Kinglet 4 Chickadees (5)
2 P. Finches 7 Δ 4 Titmice (5)
2 Nuthatches

1-24-76 Sat. 20°-49°
Clear, cold in A.M. - then a great day. Almost calm all day.

6 E. Grosbeaks 7:10 - 1:30 Δ 20+ Doves Δ
4 Juncos Δ 6-8 Crows
10-15 White-throats Δ 6 Jays Δ
30 Cardinals Δ 100+ Starlings Δ
4 Mockers 10-15 House Sps. Δ
2-3 Red-bellies 2 Song " Δ
2 Downys 2 Δ 2 C. Wrens Δ
2 P. Finches 3 Δ 46 Goldfinches Δ
✓ 1 Br. Thrasher 3X Δ 4 Chickadees (5) Δ
✓ 1 Golden-cr. Kinglet 4 Titmice (5) Δ
2 Nuthatches

4 Hampshire horses came thru the fence to visit - had a round-up!

1-25-76 Sun. 25°-36°
Clear in A.M. - cloudy by 9:00
- light shower about noon -

2 C. Waxwings
✓ 1 Br. Thrasher 3X
✓ 2-3 Bluebirds
20-24 Eve. Grosbeaks
30+ Cardinals
4 Mockers
2-3 Red-bellies (5)
2 Downys
4 Juncos
15+ White-throats (5)
⊛ 1 Red-shoulder 2X
✓ 2 Red-wings
1 Pil. Woodpecker
✓ 1 Fact Bl. Heron ✓
20+ Doves
6-10 Crows
6 Jays
100+ Starlings
10-15 House Sps.
2 Song " (35)
3 C. Wrens
4-6 Goldfinches
4 Chickadees (5)
4 Titmice (5)
2 Nuthatches
1 T V
✓ 1 Robin 5 min
✓ Heron came from Johnston's direction - circled Hampshire's

Pond - apparently was discouraged by ice, and flew away into N.W.

1-26-76 Mon. 33°-48°
Light rain began about 1:30
A.M. - fog -

30 C. Waxwings
6-8 E. Grosbeaks 7:10-2:10
4 Juncos
10-15 White-throats (5)
30 Cardinals (5)
4 Mockers
2-3 Red-bellies
2 Downys Δ
✱ ✓ 1 Kingfisher
✓ 1 Bluebird
30 Doves
6-8 Crows
6 Jays
50+ Starlings
10-15 House Sps.
2 Song " (5)
3 C. Wrens (35)
6 Goldfinches
4 Chickadees
4 Titmice

* 2-3 Canada Geese 2 Nuthatches

Total 1.8" rain

1-27-76 Tues. 55°-38°
Rain by 7:00 A.M. = 1.0"
overcast, fog, mist, rain -
all day - temp. dropping
from 1:00 A.M. on -
0.8" rain; 7:00 AM - 7:30 PM
2 Bluebirds 10-15 dover
20-24 Eve. Grosbeaks 7:25 12-15 Crows
4 Juncos 6 Jays
10-15 White-throats 100+ Starlings
30 Cardinals 15 House Sps.
4 Mockers 2 Song "
2-3 Red-bellies 3 C. Wrens (3s)
2 Downys 4-6 Goldfinches
20-25 C. Waxwings 4 Chickadees
✓ 1 Br. Thrasher 3X 4 Titmice
✓ 1 Grackle + 2 Nuthatches
* 40 Black ducks 4:55 PM S-NW

1-28-76 Wed. 25°-35°
Alert about midnight; sprinkling
& snow - clear by 2:00 A.M.
Cold arid, NE, 10-20 mph.
all day - about ½" snow on
grass - perhaps 0.5" rain
20+ Eve. Grosbeaks 4 20+ Downys (3) 4
4 Juncos 4 15 Crows
10-12 White-throats 4 (5) 6 Jays 4
30+ Cardinals 4 (5) 50+ Starlings 4
4 Mockers 10-15 House Sps. 4
10 C. Waxwings 2 Song " (5) 4
2-3 Red-bellies 2-3 C. Wrens (5)
2 Downys 4 4-6 Goldfinches 4
✓ 1 Br. Thrasher 4 4 Chickadees (5)
✓ 1 Barred Owl 4 4 Titmice 4 (5)
2 Nuthatches 4 (5)
Nuthatch at suet cake 3-4 X.
Total rainfall at Natl.
Airport = 2.5" - probably
that here - "Marshy!"

1-29-76 Thurs. 30°-50°
Clear, cool, wind SW, 10-15 mph.
Sudden heavy cloudiness mid-aft.,
then clearing somewhat.
Wind shifting to NE, late aft.

✓ 1 Br. Thrasher 3+ 1:20-2:00
30± Eve. Grosbeaks
4 Juncos
10-15 White-throats (S)
30+ Cardinals (S)
4 Mockers (S)
2-3 Red-bellies
2 Downys
1 P. Finch ♂
* 2 Myrtle Ws.
(or Rip. h. Gulls)
4 Herring "
25 C. Waxwings
Nuthatches eating suet cake since yesterday.

10-15 Doves (S)
10 Crows
6 Jays
100+ Starlings
10-15 House Sps.
4 Song " (S)
3 C. Wrens (SS)
6-8 Goldfinches
4 Chickadees (S)
4 Titmice (S)
2 Nuthatches
1 TV

1-30-76 Fri.
Overcast - fine snow began about 11:00 A.M. - ending 5:00 P.M. - melting as it fell.

✓ 2 Bluebirds
30+ Eve. Grosbeaks Δ
✓ 22 Redwings
(*) 1 Red-shoulder
30+ Cardinals (S) Δ
4 Mockers
2-3 Red-bellies (S)
2 Downys 2 Δ
17 C. Waxwings
1 Pil. Woodpecker
1 P. Finch ♂ Δ
1 Robin
* 1 Tree Sparrow 2:15 Δ

10-15 Doves (S) Δ
10-12 Crows
6 Jays Δ
100+ Starlings Δ
10-15 House Sps. Δ
2 Song " Δ
3 C. Wrens (SS) Δ
6 Goldfinches Δ
4 Chickadees Δ
4 Titmice Δ
2 Nuthatches Δ
✓ 7 Bobwhites in yard
(feeding in Δ, 2:15 to 5:05 PM)

Doves in courtship flights all day

Birds feeding on Jessie's suet cakes to date: Chickadee, Titmice, Nuthatches, Downys, Carolina Wrens, Starlings (!)

1-31-76 Sat. 29°-36°
Sue's Birthday! Overcast
-cold. Wind NE, 5-15 mph.

(R) 1 Red-shoulder 20 Doves
40-50 Eve. Grosbeaks 15-20 Crows
1-2 P. Finches 6 Jays
4 Juncos 100+ Starlings
10-15 White-throats 10-15 House Sps.
30+ Cardinals 2 Song "
4 Mockers 3 C. Wrens
2-3 Red-bellies 6-8 Goldfinches
2 Downys 4 Chickadees
1 Pil. Woodpecker 4 Titmice
✓ 1 Flicker 2 Nuthatches
✓ 1 Br. Thrasher Δ ✓ 1 Herring Gull

1 Banded Owl (c).

definitely 3 singing C. Wrens (♂) daily. Since two sleep together in Cc's hanging basket, I assume these two are ♂ + ♀.

2-1-76 Sun.
Rain began about 6:30 A.M.
-light to noon - fog about 4:00 P.M. on

40-50 Eve. Grosbeaks Δ 10 Doves Δ (s)
4 Juncos Δ 12-15 Crows
10-18 White-throats Δ (s) 6 Jays Δ
30+ Cardinals (s) Δ 100+ Starlings Δ
4 Mockers (s) 10-15 House Sps Δ
2-3 Red-bellies (s) 11 (s) 2 Song Δ (s)
1 Downys Δ 3-4 C. Wrens Δ
✓ 1 Br. Thrasher 3-4x Δ 6-8 Goldfinches Δ

✓ 2 Ring-billed Gulls (S) 4 Chickadees
(X) 1 Sharpshin ♀ ✓ 4 Titmice (S)
✓ 1-2 Bluebirds 2 Nuthatches

✓ Sharpshin (♀) chased Cardinal from woods to honeysuckle by crabapple tree - took quite a few loud hand-claps to drive Sharp-shin away.

2-2-76 Mon. 7°-21°
Cold front hit at 2:30 with N-NW winds up to 45-60 (60) mph. Temp. at airport dropped from 37° at 2:00 P.M. to 15° at 7:00 A. M. About ½" of snow - preceded by rain = 0.5"

✓ 1 Br. Thrasher 3-4X
30-40 Eve. Grosbeaks
4 Juncos
12-15 White-throats
30+ Cardinals
4 Mockers
2-3 Red-bellies
2 Doroncys
24 C. Waxwings
✓ 2 Cowbirds 2♂
✓ 2 Purple Finches ♂?

8-10 Doves
10-12 Crows
6 Jays
100+ Starlings
10-15 House Sps.
2 Song Sps.
3-4 C. Wrens
4-6 Goldfinches
4 Chickadees
4 Titmice
2 Nuthatches

2-3-76 Tues. 15°-34°
Laurie and Phil due today - we leave for Sanibel Id.
Overcast - Cold

1 Killdeer
20+ Eve. Grosbeaks
Purple Finches
4 Juncos
10 White-throats
30+ Cardinals
3 Mockers
Red-bellies
1 Downys

4 Doves
Crows
5 Jays
Starlings
10+ House Sps.
Song "
1 C. Wrens
Gold Finches
3 Chickadees
Titmice
1 Nuthatches

Following notes by House sitters while we were in Sanibel Island 3

Twiggy & Geri are Cats

1 grosbeaks (Deceased)

Twiggy let us pet her but she won't eat or go out.

20°-47°

2-4-76 a.m
overcast-cold
no breeze 55° pm

3 titmice
3 Downy
1 mocker
2 Redbelly 3X
3 B Jay
8 Grosbeaks +
4 Chickadee +
2 Junco +
5 House sparrows + *
Cardinals!! (Saw 1 meadowlark +
1 goldfinch (*) one Kestrel on
1 Song sparrow Old Yates Ford Rd)
1 robin (in woods)
1 Carolina wren (in hedge)
(*) 1 Sharp shin (in tree)

8 Crows
1 TV
1 Dove
2 Nuthatches
1 Br. Thrasher

What does Δ mean? 5?
Where do you keep strung?

Last nite Twiggy ate round steak & canned mackerel, sat in L.R & slept on P. bed but won't go out

2-5-76
overcast
40°

2 doves
Cardinals
WH throats
1 Grosbeaks
Starlings
23 goldfinches
1 song sparrow
8 house sparrows
2 Downies
Chickadees
B Jay
1 Titmouse

1 flicker △
Pileated (flying)
8 crows
Juncos
1 Red Belly △
1 Carolina wren
2 nuthatches

I watered everything but
I assume no responsibility for house plants. I water & talk & sing to them & they wither & I give them to Sharon.

Mrs Moore-Lynchburg & Mrs Peacock called. Nice chats with both. A. Fast Still alive Texas.

Twiggy has concealed we're "people" & not barbarians. She ate a big breakfast, but won't go out. We let Geri out a few minutes yesterday but he doesn't understand so many trees. He & Twiggy have some rather heavy handed "play" but he's used to more boisterous antics & she reprimands him at times. I got a ball you fill with catnip & tied it to a chair on a string. She played with it to his great disgust.

Mrs Osborn called. Mr T. had growth rem. from colon but Ca is all thru his liver & lungs. No hope

How is Susan? Does she have any more children? Where is she now?

what is "ad"?

Rain 31°-38°
Sleet
2-6-76

7 Dove
3 Titmouse
Cardinals —
3 Chickadee
Grosbeaks —
2 Goldfinch
10-15 W Th sparrows
5 House sparrow
2 Downy ♂ ♀
4 B. Jay
10-12 Crows (one over feeder)
1 C wren
Starlings
1 Song sparrow △
1 Red belly
1 WB nuthatch
1 Thrasher
1 Mocker ✓ 1 Purple finch ♂ △

2-6-76
Clear
24°

4 Doves
2 Goldfinch
2 Tit mouse
Cardinal
1 Chickadee
White throated sparrow
✓ 1 Purple finch
5 B Jays Pileated called
8 H Sparrows
Grosbeaks
1 Song Sparrow
6 Crows
2 TV's on ground Newman Rd
2 nuthatch (one on " "
1 junco
1 Downy
50+ crows in corn field on Colchester Rd.
Started car and ran it a while
A-OK.

Heard Pileated
a.m. all over

19°-30°

Cardinals
2 Doves
WH Throats
2 G. Finches
5 Crows
3 BJ
Grosbeaks
x Titmice
2 Chickadees
4-5 N. sparrows
1 Downy

2-7-76
Sunny
~~Hi 40's~~
33°
10 mph NW

1 Downy
1 DV over yard
1 Flicker in woods

{we went away early

2/8/76 Sun. 26°-42°

If you ever find another oriole nest, I want it for Scott. I'm trying to make a naturalist of him

~~Hi 40's~~ 32°
Very windy

26°-38°

2-9-76

1 Doves
2 Titmice
2 Chickadees
Cardinals
Grosbeaks
4-5 N. sparrows
4-5 W. Throats
3 G. Finches
5 Crows

we left early
Comeback late

possum didn't show up

we left

Cardinals
Grosbeaks
8-10 W. Throats
Crows
2 Titmice
4 Chickadees
1 Br Thrasher
1 mocker
2 B. J
1 Qwank (nuthatch)
1 Downy

38°
2-10-76 Sunny
light breeze
5 house sparrows
5 gold finches
1 Red Tail (colchester
1 Song sp

23°-52° High 60°
windy

46°-55° (Cleared PM)

Cardinals — Drizzly

3 crows — 2-11 55° heavy

1 TV — WH Throats

BJ — H. Sparrows

chickadee — 1 C wren

Grosbeaks — 1 junco

2 titmouse

3 Goldfinches

32°-50 2-12 Sunny

38° + rising

1 junco

2 Nuthatch WB

2 Downies — 1 TV

1 Flicker (calling) — 2 finches

4 doves

2 mocker

1 thrasher

2 Canada geese – Clifton Rd pond

3 " " Henderson Rd

(may be domesticated

Small species

Heard Killdeer — 2-13 50° drizzly

3 W. finches

Claire

Stationery - P

Bath Oil - J.

6 Place mats - M + D

Xmas scarf - M + D

½ J Xmas Bell - Rachel

½ J Decorative magnet - Sue + Rachel

½ J Garlic Cheese " "

Almond " " "

½ J Chef's knife & sharpener - " "

~~Panty~~ Tights - Peggy.

Chanel #5 - D.W.

Nuts - Sue & R

Hairdressing set - " "

Robe - P.W.

Sesame lotion - Sue & Rachel

Spiced necklace - " "

Pennyroyal sachet - " "

" "

Coal bear.

Needlepoint patterns " "

Apron & pot holder - Mary D

Sue

✓ Doel spoon - Peggy
Book - P
Fuzzy slippers - P.
+R Nail brush - Poppy + M.
Record - "Gentle Folk - P.W.
Bath powder + cologne - M + D
Caftan - MW + PW
Candy - PW
✓ Cosmetic set - Peggy
Look-alike dress - MW
Torture #2 - P.W.
Slippers - MW
✓ 2 aprons - Peggy
✓ Tea ball + saucer - Peggy
✓ Stationery - Peggy
" M + D.
Pet rock - P.W.
#100 toward Encyc. Brit - MW + PW
Bedford newspaper "

Jim

Meerschaum pipe - Sue + Rachel
Magic Window - Claire
Tobacco sampler - Sue + R
Stationery - Claire
Hair brush - Sue + R.
Van Heusen shirt - " + "
+C 90 pr. gin (1 gt.) - Peggy
"Wilderness Day" - Sue + R
+C Rebel Yell Bourbon - M + D.

Rachel - Xmas 1975

✓ Small doll - Peggy

Cup & saucer - "

Pkg. of clothes - M & D (pants suit) etc.

✓ Little statue - Peggy

✓ Gloves & purse - "

✓ Lamb - "

✓ Magnet hanger - "

✓ Underwear (panties) "

✓ 2 Jump ropes - "

Candy - Peggy

Cook Book - M W & P W.

Look-alike dress - M W

Winnie the Pooh - M. W. & P. W.

✓ Pondus the Penguin - Peggy

Vest - G M

Stationery - M W

Sewing machine - M W

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